

Application Form

online:
www.analytica.de/application

Deadline for applications:
1 June 2007

Company (please underline keyword for alphabetical entry)		Dept.	<input type="checkbox"/> Manufacturer
<input type="text"/>		<input type="text"/>	<input type="checkbox"/> Distributor with exclusive selling rights for Germany
Contact <input type="checkbox"/> Mr <input type="checkbox"/> Ms (name, first name, position)	<input type="text"/>		<input type="checkbox"/> Service company (Multiple response possible)
Street/P.O. Box	<input type="text"/>		
Country/Town/Postal code	<input type="text"/>		
Area code	Phone	Fax	
<input type="text"/>	<input type="text"/>	<input type="text"/>	
E-mail	Homepage		
<input type="text"/>	<input type="text"/>		
Distribution/Marketing manager			
<input type="text"/>			
Number and place of company registration			
<input type="text"/>			
Official representative of the company (managing director, chairman etc.)			VAT ID number:
<input type="text"/>			<input type="text"/>

Important, please fill in!

Address for correspondence: _____
(Only if address differs from above)

Company _____ Street/P.O. Box _____

Country/Town/Postal code _____ Phone _____ Fax _____ E-mail _____

Differing Invoice Address:

Unfortunately, value-added tax legislation prevents Messe München GmbH from issuing or re-addressing invoices to an addressee other than the exhibitor on whose behalf MMG has or will render services as its contracting party. Messe München GmbH is only allowed to issue invoices to its contracting party. Should it be necessary to issue invoices to a party other than yourself, we would kindly ask you to contact us so that a solution in compliance with the relevant tax legislation can be found.

Headquarters of the parent company with full address and country: _____

Under which country would you like to be included in the statistics: Headquarters Branch Country: _____

Number of co-exhibitors: _____ Number of additionally represented companies (see B 3): _____

Important: Please indicate also all items to be exhibited in the attached Product Index.

Stand space only (minimum size: 20 sqm)	sqm	front (m) x depth (m)
<input type="checkbox"/> Row stand (1 side open) 164 EUR		
<input type="checkbox"/> Corner stand (2 sides open) 189 EUR		
<input type="checkbox"/> End stand (3 sides open) 195 EUR		
<input type="checkbox"/> Island stand (4 sides open) 199 EUR		

	12 sqm Type Innovation	16 sqm Type Innovation	20 sqm Type Atrium	20 sqm Type Light
Package stand				
Row stand	<input type="checkbox"/> 3,520 EUR	<input type="checkbox"/> 4,750 EUR	<input type="checkbox"/> 5,950 EUR	<input type="checkbox"/> 6,580 EUR
Corner stand	<input type="checkbox"/> 3,990 EUR	<input type="checkbox"/> 5,300 EUR	<input type="checkbox"/> 6,650 EUR	<input type="checkbox"/> 6,990 EUR

Same stand as in 2006? yes no
(no legally binding right to the stand space)
Stand number in 2006: _____

<input type="checkbox"/> Forum I am interested in a 30-min. company presentation	750 EUR
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The objects registered for and brought to the fair are our property: yes no

Property of the firm/firms: _____
(full addresses)

Please take notice of the Participation Terms A and B as well as the Technical Guidelines.
The attached Participation Terms A and B as well as the Technical Guidelines are recognized as legally binding in all parts. Each applicant acting on behalf of a third party shall be directly liable for meeting the demands of MMG in respect of the above fairs.

Title of trade fair: Analytica 2008
Instrumental Analysis, Laboratory Technology and BioTechnologies
21st International Trade Fair and Analytica Conference

Venue: New Munich Trade Fair Centre

Duration: Tuesday 1 to Friday 4 April 2008

Opening hours: 9.00 to 18.00

Organizer and financing body:

Messe München GmbH (MMG), Messegelände,

81823 München, Germany

Phone (+49 89) 9 49-2 03 81, fax (+49 89) 9 49-2 03 89

info@analytica.de, www.analytica.de

Special Terms of Participation (B)

All prices indicated below are net, and are subject to value-added tax, currently at the rate of 16%.

B 1 Application (see A 1)

The deadline for applications is 1st June 2007.

B 2 Eligible exhibits and exhibitors (see A 2)

All German and foreign manufacturers and service companies will be admitted. Professional traders offering written proof of their **exclusive selling rights** for Germany for the products they exhibit will also be admitted, provided the manufacturing company itself does not exhibit these products.

All exhibits must be new and must comply with the Product Index. Items that are either not registered or not approved may not be exhibited. MMG decides on the approval of the application. There is no legal claim to admission. Admission will be confirmed in writing. Organizers of joint stands are not exhibitors as defined by the Special Terms of Participation.

B 3 Co-exhibitors and additionally represented companies

(see A 1, A 2, A 4)

There is a fee of 500 EUR for each co-exhibitor and a fee of 275 EUR for each additionally represented company. This fee covers also the cost of entry in the alphabetical index of the official trade fair catalogue, in the Internet database and the MMG visitor information system. Co-exhibitors and additionally represented companies must be registered on a separate form by the main exhibitor.

B 4 Participation fees, advance payment for services (see A 7)

Application fee: 325 EUR per exhibitor.

Minimum stand size: 20 sqm

The net participation fees per sqm of floor space are:

Row stand (one side open)	164 EUR
Corner stand (two sides open)	189 EUR
End stand (three sides open)	195 EUR
Island stand (four sides open)	199 EUR

Upper storey stand space costs 50% of the price of the respective ground floor space.

Package stands:

Type "Innovation" 12 sqm and 16 sqm respectively:

Row stand 12 sqm	3,520 EUR	Row stand 16 sqm	4,750 EUR
Corner stand 12 sqm	3,990 EUR	Corner stand 16 sqm	5,300 EUR

Included in the package price are: Stand space, system stand assembly and dismantling, signboard with lettering, carpeting, lockable cubicle, lighting including electricity consumption, 1 table, 4 chairs, inclined display shelves, info counter with bar stool or table-top glass display case.

Type "Atrium" 20 sqm

Row stand 20 sqm	5,950 EUR	Corner stand 20 sqm	6,650 EUR
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Included in the package price are: Stand space, system stand assembly and dismantling, signboard with lettering, carpeting, lockable cubicle, lighting including electricity consumption, 1 table, 4 chairs, inclined display shelves, brochure rack, info counter with bar stool or table-top glass display case.

Type "Light" 20 sqm

Row stand 20 sqm	6,580 EUR	Corner stand 20 sqm	6,990 EUR
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Included in the package price are: Stand space, system stand assembly and dismantling, signboard with lettering, backlit Plexiglas towers, carpeting, lockable cubicle, lighting including electricity consumption, 1 table, 4 chairs, inclined display shelves, brochure rack, info counter with bar stool or table-top glass display case.

For a detailed description of package stands with photographs, please refer to our Internet site at www.analytica.de/packagestand

Besides the rent of the stand area, the participation fees include extensive services provided by MMG, such as consultation and planning advice, as well as publicity work, organization, and technical assistance.

The German Council of Trade Fairs and Exhibitions (AUMA) levies all exhibitors a **charge of 0.60 EUR net** per sqm of rented exhibition space. This amount is charged by MMG and transferred directly to AUMA.

The advance payment for services to be ordered by the exhibitor (see A7) costs 15 EUR net per sqm hall space.

B 5 Terms of payment (see A 7)

The deadlines for payment given in the notice of admission or the invoice must be observed. Prior payment in full of the amount invoiced is a condition for access to the exhibition area, an entry in the catalogue, and the provision of workers' and exhibitors' passes.

All invoiced amounts in all MMG invoices, which are connected with the event, must be transferred in euro, without deductions and free of all charges, to one of the accounts specified in the respective invoice, indicating the reference number.

B 6 Dates of setting up and dismantling (see A 14)

Stands may be set up starting on 28 March 2008 at 8.00.

All delivery and stand-construction vehicles must be removed from the halls and from the open-air area by 16.00, on 31 March 2008, the last day for set-

ting-up. Vehicles which are still in the halls or the open-air area after these times will be removed by MMG at the risk and expense of the exhibitor concerned. Setting-up must be finished by 18.00 at the latest. An extension is possible only in exceptional cases with the written permission of MMG's Technical Exhibition Services Division. Dismantling must be completed by 7 April 2008 at 18.00.

B 7 Stand design and equipment

The maximum permitted height for one-storey stands is 6 m. The express consent of MMG must be obtained before planning a two-storey stand (permitted only in halls of sufficient height).

The maximum permitted height for two-storey stands is 7,5 m. Such stands must be kept free of lettering and any kind of symbols, product names and other advertising above a height of 6 m.

MMG does **not** provide partition walls between the stands.

Stand partition rentals can be ordered via the Exhibitor Center.

Partitions are provided unpainted as a matter of course. They must not be treated by the exhibitor. Any painting, papering, and gluing may be carried out only by MMG's approved contractors. Nails may be inserted only in the built-in nailing battens. The use of tackers is strictly forbidden for safety reasons.

Stand designs, including plan and side view sketches, must be submitted in duplicate to MMG's Technical Exhibition Services Division for approval by the date specified, at the latest 6 weeks before setting-up begins.

For further preparations the login for the Exhibitor Center will be sent to you in due time.

In addition, MMG rents attractive trade fair stands at very favourable prices.

For a quote on a specific system, please contact the Standbau Inland Dept., Phone (+49 89) 9 49-2 88 23.

B 8 Technical installations

Applications for electric installation, water, drainage, and telephone connections can be considered only if submitted in due time on the order forms available from MMG.

The precise terms of delivery and connection fees are stated on these forms.

B 9 Use of equipment

Only cranes, fork-lift trucks and working platforms may be used that have been provided by the MMG service partners responsible. In special cases, permission must be obtained from MMG's Technical Exhibition Services Division.

B 10 Sales regulations

Direct sales and other services or deliveries made from the stand are not permitted. Exhibited goods may not be delivered to the retail trade until after the trade fair closes.

In accordance with section 64 of the trade regulations (GewO), sales are permitted only to wholesalers, retail traders or trade customers.

B 11 Catalogue – Internet – Visitor Information System

An official trade-fair catalogue, an Internet database and a Visitor Information System will be compiled for the trade fair company. This basic entry is compulsory for all exhibitors (including co-exhibitors, additionally represented Companies and companies of joint stands), in alphabetical order according to the designation specified on the application form. The charge for additional entries or lines in the lists of exhibitors and goods, and any other indexes, can be seen on the order forms of the publisher commissioned by MMG. The forms will be sent to applicants in good time. MMG assumes no responsibility for the correctness and completeness of the catalogue, Internet database and Visitor Information System.

The exhibitor is solely responsible for the permissibility under law – and particularly the law on competition – of any advertisement placed in the trade fair catalogue and the Internet database of Messe München GmbH at the instigation of the advertiser. Should third parties assert claims against Messe München GmbH on account of the impermissibility of the advertisement under law in general or the law on competition, the advertiser shall hold Messe München GmbH fully safeguarded against all claims asserted including all costs of any necessary defence in court on the part of Messe München GmbH. The same applies to exhibitor entries actuated by exhibitors in the trade fair catalogue, the Internet database or the visitor information system of Messe München GmbH.

B 12 Exhibitors' passes (see A 13)

For the time in which the trade fair is held, each exhibitor receives 2 exhibitors' passes free of charge for a stand of up to 12 sqm in size and 3 exhibitors' passes for a stand of up to 20 sqm. For every further 20 sqm or part thereof, one additional exhibitors' pass is put at the exhibitor's disposal.

Each co-exhibitor receives 1 exhibitors' pass free of charge. This does not apply to additionally represented companies. Additional exhibitors' passes are obtainable from the trade fair management at 36 EUR each. Exhibitors' passes are intended solely for stand personnel, and must not be passed on to third parties. Any misuse on the part of the exhibitor entitles MMG to demand the return of or confiscate the given exhibitor's entrance pass. Exhibitors' passes are issued in the bearer's name. The exhibitors' pass entitles the holder to free use of all Munich City Transport (MVV: urban railway, underground, trams and buses) from the day before to the day after the trade fair upon presentation of an exhibitors' pass.

B 13 Circular letters

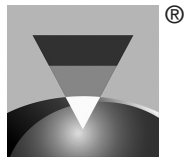
Once the stands have been allocated, exhibitors will be informed by circular of further details concerning preparation and organization of the trade fair.

B 14 Noise

Systems with electronic amplifiers and live music during show hours (until 18:00 h) are not permitted.

B 15 Alterations

MMG reserves the right to make alterations and additions in matters affecting technical arrangements and safety.



Sales regions

Company (please underline keyword for alphabetical entry)		Dept.
<input type="text"/>		
Contact <input type="checkbox"/> Mr <input type="checkbox"/> Ms (name, first name, position)		
<input type="text"/>		
Street/P.O. Box		
<input type="text"/>		
Country/Town/Postal code		
<input type="text"/>		
Area code	Phone	Fax
<input type="text"/>	<input type="text"/>	<input type="text"/>
E-mail	Homepage	
<input type="text"/>	<input type="text"/> www.	
Distribution/Marketing manager		
<input type="text"/>		

Please help us to gear visitor promotion for Analytica 2008 to exhibitors' needs by completing and returning this form to us with your application.

Which continents/countries interest you as export markets?

Europe

- EU
 Rest of Europe

(Please indicate countries)

America

- North America
 United States
 Canada
 Brazil
 Mexico
 South/Central America

(Please indicate countries)

Africa

(Please indicate countries)

Asia

- ASEAN members (selection)
 Indonesia Singapore
 Malaysia Thailand
 Philippines

(Others: please indicate countries)

China

- Hong Kong
 People's Republic of China
 Taiwan
 India
 Japan
 Middle East
 South Korea

(Please indicate countries)

Australia/Oceania

(Please indicate countries)

Is your company represented in the People's Republic of China?

- Yes No
 By distributors
 By a sales outlet/subsidiary

(Please indicate company/companies with address and person to contact)

Is your company represented in India?

- Yes No
 By distributors
 By a sales outlet/subsidiary

(Please indicate company/companies with address and person to contact)



Product Index/Product groups (not for ordering catalogue entry)

Company (please underline keyword for alphabetical entry) _____ Dept. _____

Contact Mr Ms (name, first name, position) _____

Street/P.O. Box _____

Country/Town/Postal code _____

Area code _____ Phone _____ Fax _____

E-mail _____ Homepage _____
www. _____

Distribution/Marketing manager _____

Breakdown of exhibits

Please indicate in which one of the three exhibition categories you wish to exhibit. Please also indicate the sector within that category that is the focus of your sales activities.

Laboratory technology

- Laboratory apparatus
- Laboratory automation equipment
- Laboratory data systems and documentation
- Laboratory equipment
- Reagents and chemicals

Analysis and quality control

- Instrumental analysis
- Microscopes and optical image processing
- Industrial process control
- Materials testing
- Quality control in the pharma sector and industry

Biotechnology and life sciences/laboratory diagnostics

- Diagnostics in medical research
- Equipment for biotechnology
- Biocomputing
- Biochemicals
- Laboratory technology for biotech and the life sciences
- Bioprocess engineering
- Bioanalysis

1. Applications

- 1.1 Industrial analysis
- 1.2 Manufacturing chemistry
- 1.3 Foodstuff analysis
- 1.4 Environmental analysis
- 1.5 Solids analysis
- 1.6 Surfaces, thin coatings
- 1.7 Special applications

2. Analysis

- 2.1 Analysis equipment
- 2.2 Chromatography
- 2.3 Chromatography accessories
- 2.4 Spectroscopes
- 2.5 Spectroscopy accessories
- 2.6 Photometers
- 2.7 Detectors
- 2.8 Microscopes and optical image processing
- 2.9 Accessories for microscopy and optical image processing
- 2.10 Optical analysis equipment
- 2.11 Linked systems
- 2.12 Microwave systems

3. Test and measurement and quality control

- 3.1 Measuring/testing of geometric parameters
- 3.2 Mechanical parameters
- 3.3 Physical parameters
- 3.4 Time and time-based parameters
- 3.5 Thermal units
- 3.6 Electrical parameters
- 3.7 Optical parameters
- 3.8 Radioactive parameters
- 3.9 Chemical and biological parameters
- 3.10 Materials testing
- 3.11 Software for quality assessment

4. Information and services

- 4.1 Specialized information, databases
- 4.2 Literature
- 4.3 Patents, license agencies
- 4.4 Further education and training
- 4.5 Contract research and development
- 4.6 Contract analysis
- 4.7 Waste disposal and recycling

5. Laboratory apparatus

- 5.1 Laboratory equipment and machines
- 5.1.1 Thermal equipment
- 5.1.2 Laboratory equipment
- 5.1.3 Isolating technology
- 5.1.4 Reaction equipment
- 5.1.5 Dosing systems
- 5.1.6 Balances
- 5.1.7 Laboratory automation equipment
- 5.1.8 Laboratory equipment
- 5.1.9 Accessories
- 5.1.10 Laboratory equipment, special production
- 5.2 Laboratory data systems, documentation and software
- 5.3 Image analysis and processing
- 5.4 Laboratory technology and equipment
- 5.4.1 Gas technology
- 5.4.2 Safety technology
- 5.4.3 Pumps, conveyors and connectors
- 5.4.4 Cleaning equipment
- 5.4.5 Drying equipment
- 5.4.6 Supplies and consumables
- 5.4.7 Laboratory equipment
- 5.4.8 Vendor products
- 5.4.9 Laboratory services, miscellaneous

6. Reagents, chemicals

- 6.1 Reagents/analyzers for chemistry
- 6.2 Reagents/analyzers for clinical chemistry
- 6.3 Reagents for foodstuff analysis
- 6.4 Reagents for water analysis
- 6.5 Reagents for genetic engineering
- 6.6 Certified reference materials
- 6.7 Other reagents
- 6.8 Chemicals
- 6.9 Bulk chemicals
- 6.10 Fine chemicals
- 6.11 Isotopes

7. Biotechnology

- 7.1 Biotechnology applications
- 7.2 Procedures
- 7.3 Electrophoresis
- 7.4 Equipment for biotechnology
- 7.5 Antibodies
- 7.6 Substances, cultures
- 7.7 Biosensors
- 7.8 Biocomputing

- 7.9 Biochemicals
- 7.10 Laboratory technology for biotech and the life sciences
- 7.11 Drug discovery
- 7.12 Nanotechnology
- 7.13 Genomics
- 7.14 Proteomics
- 7.15 Sterilization technology
- 7.16 Bioprocess engineering
- 7.17 Information and services

8. Medicine/public health/laboratory diagnostics

- 8.1 Diagnostics
- 8.2 Diagnostic equipment
- 8.3 Assays and kits

9. Start-up Forum

- 9.1 Technology transfer
- 9.2 Innovation consulting
- 9.3 Financial services/risk capital
- 9.4 Joint ventures
- 9.5 Consulting for new companies/marketing consulting
- 9.6 Job center

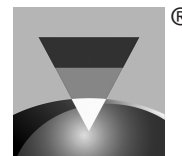
We would like to meet your placement wishes as closely as possible:

Which companies would you like to be placed near to?

- 1 _____
- 2 _____
- 3 _____

Which companies would you not like to be placed near to?

- 1 _____
- 2 _____
- 3 _____



Product Index

<p>1. Applications</p>	<p>1.1 Industrial analysis 1.2 Manufacturing chemistry 1.3 Foodstuff analysis 1.4 Environmental analysis 1.5 Solids analysis 1.6 Surfaces, thin coatings 1.7 Special applications</p>
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<p>3. Test and measurement and quality control</p>	<p>3.1 Measuring/testing of geometric parameters 3.2 Mechanical parameters 3.3 Physical parameters 3.4 Time and time-based parameters 3.5 Thermal units 3.6 Electrical parameters 3.7 Optical parameters 3.8 Radioactive parameters 3.9 Chemical and biological parameters 3.10 Materials testing 3.11 Software for quality assessment</p>
<p>4. Information and services</p>	<p>4.1 Specialized information, databases 4.2 Literature 4.3 Patents, license agencies 4.4 Further education and training 4.5 Contract research and development 4.6 Contract analysis 4.7 Waste disposal and recycling</p>
<p>5. Laboratory apparatus</p>	<p>5.1 Laboratory equipment and machines 5.1.1 Thermal equipment 5.1.2 Laboratory equipment 5.1.3 Isolating technology 5.1.4 Reaction equipment 5.1.5 Dosing systems 5.1.6 Balances 5.1.7 Laboratory automation equipment 5.1.8 Laboratory equipment 5.1.9 Accessories 5.1.10 Laboratory equipment, special production 5.2 Laboratory data systems, documentation and software 5.3 Image analysis and processing 5.4 Laboratory technology and equipment 5.4.1 Gas technology 5.4.2 Safety technology 5.4.3 Pumps, conveyors and connectors 5.4.4 Cleaning equipment 5.4.5 Drying equipment 5.4.6 Supplies and consumables 5.4.7 Laboratory equipment 5.4.8 Vendor products 5.4.9 Laboratory services, miscellaneous</p>

6. Reagents, chemicals	6.1 Reagents/analyzers for chemistry 6.2 Reagents/analyzers for clinical chemistry 6.3 Reagents for foodstuff analysis 6.4 Reagents for water analysis 6.5 Reagents for genetic engineering 6.6 Certified reference materials 6.7 Other reagents 6.8 Chemicals 6.9 Bulk chemicals 6.10 Fine chemicals 6.11 Isotopes
7. Biotechnology	7.1 Biotechnology applications 7.2 Procedures 7.3 Electrophoresis 7.4 Equipment for biotechnology 7.5 Antibodies 7.6 Substances, cultures 7.7 Biosensors 7.8 Biocomputing 7.9 Biochemicals 7.10 Laboratory technology for biotech and the life sciences 7.11 Drug discovery 7.12 Nanotechnology 7.13 Genomics 7.14 Proteomics 7.15 Sterilization technology 7.16 Bioprocess engineering 7.17 Information and services
8. Medicine/public health/laboratory diagnostics	8.1 Diagnostics 8.2 Diagnostic equipment 8.3 Assays and kits
9. Start-up Forum	9.1 Technology transfer 9.2 Innovation consulting 9.3 Financial services/risk capital 9.4 Joint ventures 9.5 Consulting for new companies/marketing consulting 9.6 Job center

1. Applications

1.1 Industrial analysis

- 1.1.1 Process analysis
- 1.1.2 Materials testing
- 1.1.3 Quality control
- 1.1.4 Research and development
- 1.1.5 Pollutant analysis

1.2 Manufacturing chemistry

1.3 Foodstuff analysis

- 1.3.1 Products and techniques for improving the quality/nutritional physiology/texture/ yield/processing
- 1.3.2 Functional foods
- 1.3.3 Microbiological food analysis
- 1.3.4 Food and bioproducts processing
- 1.3.5 Foodstuff analysis, miscellaneous

1.4 Environmental analysis

- 1.4.1 Air analysis
- 1.4.2 Emission
- 1.4.3 Immission
- 1.4.4 Water analysis

- 1.4.5 Waste-water analysis
- 1.4.6 Drinking-water analysis
- 1.4.7 Soil analysis
- 1.4.8 Pollutants analysis
- 1.4.9 Waste analysis
- 1.4.10 Recycling

1.5 Solids analysis

- 1.5.1 Polymers
- 1.5.2 Metals
- 1.5.3 Glass
- 1.5.4 Ceramics
- 1.5.5 Plastics and metals

1.6 Surfaces, thin coatings

- 1.6.1 Paints, lacquers and pigments

1.7 Special applications

- 1.7.1 Paper
- 1.7.2 Textiles
- 1.7.3 Nondestructive materials testing
- 1.7.4 Adhesives

2. Analysis

2.1 Analysis equipment

- 2.1.1 Alcohol measuring instruments
- 2.1.2 Coulometers
- 2.1.3 Electrolyte analysis systems
- 2.1.4 Elementary analysis systems
- 2.1.5 TOC analyzers
- 2.1.6 TOX analyzers
- 2.1.7 Analyzers for C,S,Cl,N
- 2.1.8 Gas analyzers
- 2.1.9 Surface analysis equipment
- 2.1.10 Particle analysis systems
- 2.1.11 Particle-size analysis equipment
- 2.1.12 Particle counters
- 2.1.13 Polarographs
- 2.1.14 Mercury analyzers
- 2.1.15 Thermal analysis systems
- 2.1.16 Titration machines and accessories
- 2.1.17 Autoanalyzer systems
- 2.1.18 Flow-injection analysis (FIA)
- 2.1.19 Zeta potential measurement
- 2.1.20 Analysis equipment, special production
- 2.1.21 Analysis equipment, miscellaneous

2.2 Chromatography

- 2.2.1 Chromatography equipment and procedures
- 2.2.2 Thin-layer chromatography (TLC)
- 2.2.3 Liquid chromatography
- 2.2.4 High-pressure liquid chromatography (HPLC)
- 2.2.5 Gas chromatography (GC)
- 2.2.6 Gel chromatography (GPC, AC, GFC)
- 2.2.7 Ion chromatography (IEC)
- 2.2.8 Supercritical fluid chromatography (SFC)
- 2.2.9 Flashchromatography
- 2.2.10 Chromatography columns
- 2.2.11 Chromatography components
- 2.2.12 Chromatography software

2.3 Chromatography accessories

- 2.3.1 HPLC accessories
- 2.3.2 Chromatography accessories
- 2.3.3 Chromatography accessories, miscellaneous

2.4 Spectroscopes

- 2.4.1 Spectrometers
- 2.4.2 Atomic absorption spectrometers (AAS)
- 2.4.3 Flame spectrometers
- 2.4.4 ICP
- 2.4.5 Infrared (IR) spectrometers
- 2.4.6 FTIR
- 2.4.7 Fluorescence spectrometers
- 2.4.8 Fluorescence correlation spectroscopy (FCR)
- 2.4.9 Liquid scintillation spectrometers
- 2.4.10 Gamma scintillation spectrometers
- 2.4.11 Luminescent spectrometers

- 2.4.12 Nuclear magnetic resonance spectrometers (NMR)
- 2.4.13 Laser spectrometers
- 2.4.14 Mass spectrometers
- 2.4.15 Raman spectrometers
- 2.4.16 X-ray diffractometers
- 2.4.17 X-ray fluorescence analyzers
- 2.4.18 X-ray structure analysis
- 2.4.19 X-ray diffraction analysis
- 2.4.20 X-ray fluorescence analysis
- 2.4.21 Spectroscopy software

2.5 Spectroscopy accessories

- 2.5.1 Deuterium lamps and line sources
- 2.5.2 Cuvette, made of glass and quartz glass
- 2.5.3 Cuvette, made of plastics
- 2.5.4 Monochromators
- 2.5.5 Accessories, miscellaneous

2.6 Photometers

- 2.6.1 Filter photometers
- 2.6.2 Nephelometers
- 2.6.3 Spectrophotometers
- 2.6.4 UV-VIS spectrophotometers
- 2.6.5 Luminometers
- 2.6.6 Fluorometers incl. FP,TRF
- 2.6.7 Multilabelreader
- 2.6.8 Polarimeters
- 2.6.9 Refractometers

2.7 Detectors

- 2.7.1 Infrared metrology
- 2.7.2 Lightwave metrology
- 2.7.3 Chromatography detectors
- 2.7.4 Detectors, miscellaneous

2.8 Microscopes and optical image processing

- 2.8.1 Microscopy
- 2.8.2 Fluorescence microscopes
- 2.8.3 Interference microscopes
- 2.8.4 Laser scanning microscopes
- 2.8.5 Phase-contrast microscopes
- 2.8.6 Photo, film and TV microscopes
- 2.8.7 Polarization microscopes
- 2.8.8 Stereo microscopes
- 2.8.9 Electron microscopes
- 2.8.10 Scanning electron microscopes (SEM)
- 2.8.11 Transmission electron microscopes (TEM)
- 2.8.12 Scanning tunnel microscopes
- 2.8.13 Atomic force microscopes
- 2.8.14 Microscope photometers
- 2.8.15 Microscope image analysis
- 2.8.16 Microscope accessories
- 2.8.17 Histology equipment
- 2.8.18 Electron microscopy

2.9	Accessories for microscopy and optical image processing	2.10.8	Optical and opto-electronic components and systems
2.9.1	Microtomes	2.10.9	Optical components
2.9.2	Equipment and accessories for EMs	2.10.10	Optical filters
2.9.3	Automatic dyeing units	2.10.11	Fiber-optics components
2.9.4	Fluorescence equipment	2.10.12	Opto-electronic components
2.9.5	Ultraviolet equipment	2.10.13	Components for laser systems
2.9.6	Lasers	2.10.14	Laser systems
2.10	Optical analysis equipment	2.11	Linked systems
2.10.1	Polarimeters	2.11.1	Combinatorial chemistry
2.10.2	Refractometers	2.12	Microwave systems
2.10.3	Contact-angle measuring systems	2.12.1	MW digestion
2.10.4	Photographic equipment	2.12.2	MW digestion
2.10.5	Microphotography equipment	2.12.3	MW extraction
2.10.6	Low-level TV cameras	2.12.4	MW drying and evaporation
2.10.7	Video cameras	2.12.5	MW high temperature application

3. Test and measurement and quality control

3.1	Measuring/testing of geometric parameters	3.6	Electrical parameters
3.1.1	Roughness testing equipment	3.6.1	Conductivity measuring and control equipment
3.2	Mechanical parameters	3.7	Optical parameters
3.2.1	Pressure gauges and controllers	3.7.1	Nephelometers
3.2.2	Scale equipment	3.7.2	Colorimeters and gloss meters
3.2.3	Mechanical parameters, miscellaneous	3.8	Radioactive parameters
3.2.4	Tensiometers	3.8.1	Dosimeters
3.2.5	Vacuum measuring and control equipment	3.8.2	Radioactivity, miscellaneous
3.2.6	Osmometers	3.9	Chemical and biological parameters
3.2.7	Dynamic mechanical analyzers (spectrometers)	3.9.1	BOD measuring equipment
3.3	Physical parameters	3.9.2	COD measuring equipment
3.3.1	Densimeters	3.9.3	AOX/POX/EOX meters
3.3.2	Viscosimeters	3.9.4	pH and redox measuring and control equipment
3.3.3	Rheometers	3.9.5	Luciferase tests
3.3.4	Moisture measuring equipment	3.9.6	Vitality tests
3.4	Time and time-based parameters	3.9.7	Cell sizes
3.4.1	RPM measurement	3.9.8	Flow cytometry
3.4.2	Time counters	3.9.9	Pharmaceutical testing equipment
3.4.3	Flowmeters	3.10	Materials testing
3.5	Thermal units	3.10.1	Non-destructive testing
3.5.1	Temperature meters	3.10.2	X-ray testing
3.5.2	Calorimeters	3.10.3	Scanning probe microscopy
3.5.3	Pyrometers	3.10.4	Dilatometry
3.5.4	Melting-point measuring instruments	3.11	Software for quality assessment
3.5.5	Radiation measuring equipment	3.11.1	Software for statistics and visualization
3.5.6	Temperature measuring and control instruments	3.11.2	Software for process control
3.5.7	Temperature sensors		
3.5.8	Thermal diffusivity/thermal conductivity testing		
3.5.9	Differential calorimetry		
3.5.10	Differential scanning calorimetry (DSC)		
3.5.11	Thermogravimetry - TGA		

4. Information and services

4.1	Specialized information, databases	4.4	Further education and training
4.2	Literature	4.5	Contract research and development
4.2.1	Literature on analysis	4.6	Contract analysis
4.2.2	Literature on industrial chemistry	4.7	Waste disposal and recycling
4.3	Patents, license agencies		

5. Laboratory apparatus

5.1	Laboratory equipment and machines	5.1.1.11	Rectification equipment
5.1.1	Thermal equipment	5.1.1.12	Laboratory ovens
5.1.1.1	Surface evaporators	5.1.1.13	Climatic cabinets/temperature cabinets
5.1.1.2	Rotation evaporators	5.1.1.14	Cooling apparatus/systems
5.1.1.4	Sterilizers	5.1.1.15	Freezers
5.1.1.5	Distillation equipment	5.1.2	Laboratory equipment
5.1.1.6	Digestors	5.1.2.1	Emulgators
5.1.1.7	Incinerators	5.1.2.2	Homogenizers
5.1.1.8	Heaters, baths	5.1.2.3	Mixers
5.1.1.9	Incubators	5.1.2.4	Mixers
5.1.1.10	Drying chambers	5.1.2.5	Agitators

5.1.2.6	Mills	5.4.2.2	Safety equipment
5.1.2.7	Laboratory crushers	5.4.2.3	Radiation protection equipment
5.1.3	Isolating technology	5.4.3	Pumps, conveyors and connectors
5.1.3.1	Extraction	5.4.3.1	Laboratory pumps
5.1.3.2	Extraction equipment	5.4.3.2	Dosing pumps
5.1.3.3	Automatic extraction machines	5.4.3.3	Diaphragm pumps
5.1.3.4	Filtration	5.4.3.4	Peristaltic pumps
5.1.3.5	Filtration equipment and systems	5.4.3.5	Water jet pumps
5.1.3.6	Membrane technology	5.4.3.6	Vacuum pumps
5.1.3.7	Cell harvesters/cell collectors	5.4.3.7	Vacuum systems
5.1.3.8	Selective ultrafiltration/micro-nanofiltration	5.4.3.8	Control valves
5.1.3.9	Sifters	5.4.3.9	Security valves
5.1.3.10	Lab centrifuges	5.4.3.10	Solenoid valves
5.1.4	Reaction equipment	5.4.3.11	Multiple way valves
5.1.5	Dosing systems	5.4.3.12	Check valves
5.1.6	Balances	5.4.3.13	High-pressure valves
5.1.6.1	Analytical/laboratory balances	5.4.3.14	Vacuum valves
5.1.6.2	Thermo balances	5.4.3.15	Plastic valves
5.1.6.3	Precision balances	5.4.3.16	Valves made of special metals
5.1.6.4	Counting scales	5.4.3.17	Compressors
5.1.6.5	Weighing plants	5.4.3.18	Ventilators, ventilation systems
5.1.6.6	Weighing technology, miscellaneous	5.4.3.19	Water and waste-water processing
5.1.7	Laboratory automation equipment	5.4.3.20	Ion exchangers
5.1.7.1	Samplers	5.4.3.21	Hoses and tubes
5.1.7.2	Sample distribution systems	5.4.3.22	Lines and conduits
5.1.7.3	Sample preparation equipment and accessories	5.4.3.23	Connectors
5.1.7.4	Sample changers	5.4.4	Cleaning equipment
5.1.7.5	Laboratory robots	5.4.4.1	Glass-washing machines
5.1.7.6	Automatic test systems	5.4.4.2	Washing machines
5.1.8	Laboratory equipment	5.4.4.3	Ultrasonic cleaning equipment
5.1.8.1	Autoclaves	5.4.4.4	Disinfectants
5.1.8.2	Disintegrators	5.4.4.5	Cleaning agents
5.1.8.3	Dispersing machines	5.4.5	Drying equipment
5.1.8.4	Fermentation systems	5.4.5.1	Glass dryers
5.1.8.5	Ultrasound equipment	5.4.5.2	Drying cabinets
5.1.8.6	Laboratory driers	5.4.5.3	Vacuum drying chambers
5.1.8.7	Hydration machines	5.4.5.4	Vortex dryers
5.1.8.8	Laboratory equipment, miscellaneous	5.4.6	Supplies and consumables
5.1.9	Accessories	5.4.6.1	Glassware
5.1.9.1	Electrodes	5.4.6.2	Quartz glass products
5.1.9.2	Ion-sensitive electrodes (ISE)	5.4.6.3	Burettes
5.1.9.3	Water baths	5.4.6.4	Pipettes
5.1.10	Laboratory equipment, special production	5.4.6.5	Cuvette
5.2	Laboratory data systems, documentation and software	5.4.6.6	Ceramic equipment
5.2.1	Integrators	5.4.6.7	Plastic products
5.2.2	Data-acquisition systems	5.4.6.8	Metal products
5.2.3	Data-processing equipment and systems	5.4.6.9	Laboratory instruments
5.2.4	Software for data-processing and reporting	5.4.6.10	Laboratory aids
5.2.5	Other software	5.4.6.11	Disposable laboratory products
5.2.6	Computer-aided molecular design (CAMD)	5.4.6.12	Sterile disposable products
5.2.7	Laboratory information-management systems (LIMS)	5.4.6.13	Consumables
5.2.8	Documentation and laboratory organization	5.4.6.14	Transport containers
5.2.9	Bar-code and labelling systems	5.4.7	Laboratory equipment
5.3	Image analysis and processing	5.4.7.1	Exhaust hoods
5.3.1	Image analysis computers	5.4.7.2	Climatic cabinets
5.3.2	Image processing systems	5.4.7.3	Laboratory equipment
5.4	Laboratory technology and equipment	5.4.7.4	Laboratory furniture
5.4.1	Gas technology	5.4.7.5	Laminar flow equipment
5.4.1.1	Gas mixtures, ultra-pure gases, special gases	5.4.7.6	Mobile labs
5.4.1.2	Gas supply systems	5.4.7.7	Water-purification systems
5.4.1.3	Gas washing systems	5.4.7.8	Reverse osmosis equipment
5.4.1.4	Gas plants	5.4.7.9	Clean-room technology, apparatus, clothing
5.4.2	Safety technology	5.4.7.10	Glove boxes
5.4.2.1	Work safety equipment	5.4.8	Vendor products
		5.4.8.1	Semifinished and finished products for laboratory equipment
		5.4.8.2	Semifinished and finished products for analytical equipment
		5.4.8.3	Plastic parts for analytical and laboratory equipment
		5.4.9	Laboratory services, miscellaneous

6. Reagents, chemicals

6.1	Reagents/analyzers for chemistry	6.4	Reagents for water analysis
6.2	Reagents/analyzers for clinical chemistry	6.5	Reagents for genetic engineering
6.3	Reagents for foodstuff analysis	6.6	Certified reference materials

6.7 Other reagents**6.8 Chemicals**

- 6.8.1 Chemicals for electrophoresis
- 6.8.2 Chemicals for chromatographic applications
- 6.8.3 Radioactive chemicals and substances
- 6.8.4 Chemicals for scintillation counting

6.9 Bulk chemicals**6.10 Fine chemicals****6.11 Isotopes**

- 6.11.1 Radioactive isotopes
- 6.11.2 Stable isotopes
- 6.11.3 Isotope-labelled substances

7. Biotechnology

7.1 Biotechnology applications

- 7.1.1 Biology
- 7.1.2 Microbiology
- 7.1.3 Cellular biology
- 7.1.4 Biochemistry
- 7.1.5 Molecular biology
- 7.1.6 Genetics, genetic engineering
- 7.1.7 Gene transfer/gene therapy
- 7.1.8 Human genome project/Genomic DNA sequencing
- 7.1.9 Biology applications, miscellaneous
- 7.1.10 Medical diagnostics
- 7.1.11 Pharmaceuticals
- 7.1.12 Pharmacology
- 7.1.13 Medical diagnostics applications
- 7.1.14 Tissue engineering
- 7.1.15 Biotechnology of foodstuffs

7.2 Procedures

- 7.2.1 Biomolecule purification
- 7.2.2 Cell isolation
- 7.2.3 Sample preparation

7.3 Electrophoresis

- 7.3.1 Electrophoresis equipment and procedures
- 7.3.2 Film electrophoresis
- 7.3.3 Gel electrophoresis
- 7.3.4 Immunoelectrophoresis
- 7.3.5 Capillary electrophoresis
- 7.3.6 Carrier-free electrophoresis
- 7.3.7 Isoelectric focusing (IEF)
- 7.3.8 Isotachopheresis
- 7.3.9 Electrophoresis chambers
- 7.3.10 Electrophoresis power supply units
- 7.3.11 Automatic electrophoresis systems
- 7.3.12 Densitometers
- 7.3.13 Electrophoresis accessories
- 7.3.14 Gel driers

7.4 Equipment for biotechnology

- 7.4.1 Sequence analyzers
- 7.4.2 PCR
- 7.4.3 Synthesizers
- 7.4.4 Amino-acid analyzers

7.5 Antibodies

- 7.5.1 Monoclonal antibodies
- 7.5.2 Polyclonal antibodies

7.6 Substances, cultures

- 7.6.1 Tissue and cell cultures
- 7.6.2 Equipment vessels and nutrients for cultures

7.7 Biosensors

- 7.7.1 Bio- and chemosensory analysis
- 7.7.2 Biochips

7.8 Biocomputing

- 7.8.1 Laboratory data systems and documentation
- 7.8.2 Simulation software and modeling
- 7.8.3 Databases (DNA, molecular structures, proteins, research literature, etc.)
- 7.8.4 Molecular biocomputing (genome research, protein design, active-agent development)
- 7.8.5 Protein/gene design
- 7.8.6 Image analysis and processing
- 7.8.7 Software solutions for the pharmaceuticals industry
- 7.8.8 Software for experimental planning
- 7.8.9 Software for data analysis and data mining
- 7.8.10 Quality management
- 7.8.11 Software for biotechnology, miscellaneous

7.9 Biochemicals

- 7.9.1 Growth factors
- 7.9.2 Inhibitors/blockers
- 7.9.3 Cell differentiation
- 7.9.4 Cellular regulation
- 7.9.5 Microcarriers
- 7.9.6 Expression in cell systems
- 7.9.7 Aromatics
- 7.9.8 Antibiotics
- 7.9.9 Bacteria and mycotoxins
- 7.9.10 RNA/DNA
- 7.9.11 Peptides
- 7.9.12 Cell culture media
- 7.9.13 Standards, reference materials
- 7.9.14 Enzymes
- 7.9.15 Chemicals for DNA/peptide synthesis and sequencing
- 7.9.16 Chemicals for genetic engineering
- 7.9.17 Peptide synthesis and analysis

7.10 Laboratory technology for biotech and the life sciences

- 7.10.1 Biotechnology components
- 7.10.2 Laboratory equipment and machines
- 7.10.3 Thermal equipment
- 7.10.4 Reaction equipment
- 7.10.5 Metering systems
- 7.10.6 Automated laboratory equipment
- 7.10.7 Robotics
- 7.10.8 Storage containers, biological
- 7.10.9 Gas technology
- 7.10.10 Sterilization technology
- 7.10.11 Pumps, conveyors and connectors
- 7.10.12 Supplies and consumables for biotechnology
- 7.10.13 Laboratory apparatus
- 7.10.14 Microbiology workbenches
- 7.10.15 Vendor products
- 7.10.16 Precision dispensing/metering technology

7.11 Drug discovery

- 7.11.1 High throughput screening
- 7.11.2 Compl. systems for HTS laboratories
- 7.11.3 Handling systems for mikroplates
- 7.11.4 Sample distribution systems
- 7.11.5 Automated liquid handling systems
- 7.11.6 Detectors with multiplier or CCD
- 7.11.7 Incubator for robotic systems
- 7.11.8 Washer for robotic systems
- 7.11.9 Harvester for robotic systems
- 7.11.10 Hotels for mikroplates
- 7.11.11 Software for HTS laboratories

7.12 Nanotechnology

- 7.12.1 Nano analytics
- 7.12.2 Nano materials
- 7.12.3 Nano tools
- 7.12.4 Nano systems
- 7.12.5 Microfluids + lab-on-the-chip instruments and accessories

7.13 Genomics

- 7.13.1 Picking/gridding systems
- 7.13.2 Hybridization stations
- 7.13.3 Micro array scanner
- 7.13.4 Systems for microarrays production
- 7.13.5 RNA interference kits

7.14 Proteomics

- 7.14.1 2-D gel electrophoresis
- 7.14.2 Gel processing
- 7.14.3 Proteomic imaging systems
- 7.14.4 Protein picking systems
- 7.14.5 Protein digestion systems

- 7.14.6 Sample preparation for mass spectrometers
- 7.14.7 MALDI-ToF mass spectrometers
- 7.14.8 Protein chips

7.15 Sterilization technology

- 7.15.1 Clean-room concepts
- 7.15.2 Clean-room monitoring
- 7.15.3 Sterile workbenches
- 7.15.4 High-security laboratory equipment
- 7.15.5 Purification and disinfection technology
- 7.15.6 Water purification plants

7.16 Bioprocess engineering

- 7.16.1 Protein/enzyme engineering
- 7.16.2 Downstream processing/fermentation
- 7.16.3 Systems engineering

7.17 Information and services

- 7.17.1 Specialized information, databases
- 7.17.2 Literature/publications
- 7.17.3 Patents, license agencies
- 7.17.4 Further education and training
- 7.17.5 Contract research and development
- 7.17.6 Contract analysis
- 7.17.7 Contract manufacturing
- 7.17.8 Contract synthesis
- 7.17.9 Waste disposal and recycling
- 7.17.10 Audits and certification
- 7.17.11 Biotechnology services, miscellaneous

8. Medicine/public health/laboratory diagnostics

8.1 Diagnostics

- 8.1.1 Bacteriological diagnostics
- 8.1.2 Hematological diagnostics
- 8.1.3 Coagulation diagnostics
- 8.1.4 HIV diagnostics
- 8.1.5 Immunological diagnostics
- 8.1.6 Clinical-chemical diagnostics
- 8.1.7 Microbiological diagnostics
- 8.1.8 Protein diagnostics
- 8.1.9 Radiodiagnostics
- 8.1.10 Rheumatism diagnostics
- 8.1.11 Serological diagnostics
- 8.1.12 Tumor diagnostics
- 8.1.13 Virological diagnostics
- 8.1.14 Blood factors
- 8.1.15 Diagnostics, miscellaneous

- 8.2.2 Blood analyzers
- 8.2.3 Blood gas analyzers
- 8.2.4 Blood cell counters
- 8.2.5 Hemogram differentiators
- 8.2.6 Coagulometers

8.3 Assays and kits

- 8.3.1 Enzyme immunoassays
- 8.3.2 Fluorescence immunoassays
- 8.3.3 Luminescence immunoassays
- 8.3.4 Radioimmunoassays
- 8.3.5 DNA probes
- 8.3.6 Receptor-binding assays
- 8.3.7 ELISA kits
- 8.3.8 Test kits and test sera
- 8.3.9 Markers
- 8.3.10 Chemicals for enzyme immunoassays
- 8.3.11 Test kits for molecular biology
- 8.3.12 Immunological test kits

8.2 Diagnostic equipment

- 8.2.1 Biochip analyzers

9. Start-up Forum

9.1 Technology transfer

9.2 Innovation consulting

9.3 Financial services/risk capital

9.4 Joint ventures

9.5 Consulting for new companies/marketing consulting

9.6 Job center