



Adsorbents for Chromatography and Filtration

**A UNIQUE KNOW-HOW THAT GUARANTEES YOU THE HIGHEST
ACTIVITY GRADE POSSIBLE AND THE MOST STANDARDISED MATERIAL**

- ▶ Manufactured in Germany since the late 1940s
- ▶ Developed for research, analytics and production
- ▶ Custom made variation solutions capacities

ADSORBENTS

MP Biomedicals offers Alumina (Aluminium Oxide) and Silica for Chromatography and Filtration. All products are manufactured in Eschwege, Germany since the late 1940s.

Our adsorbents range covers applications in research and development, analytics and production. Products are available from gram to ton amounts. Custom made variations can be offered.

Our Range of Alumina (Aluminium Oxide)

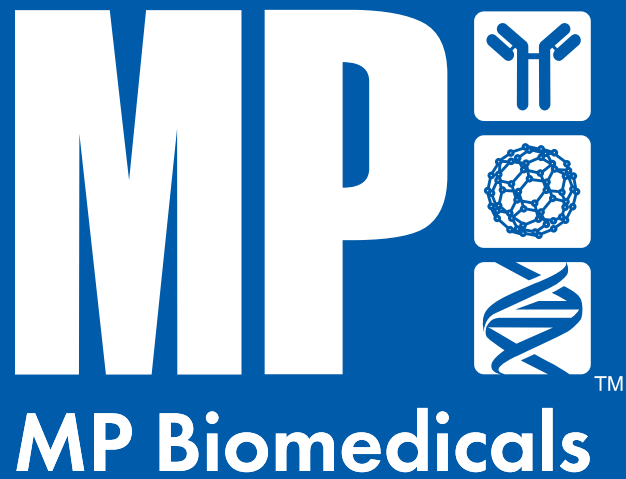
- ▶ Most extensive range of Alumina variations
- ▶ Highest activities available in the market
- ▶ Highest grade of standardisation
- ▶ Bulk amounts available
- ▶ Custom made variations

Product	Activity acc. to Brockmann	pH Value	Loss on Ignition	Particle Size Distribution	Pkg. Size	Cat. No.
Alumina A – Super I	Super I	4.5	1,3 %	63-200 µm	500 g	0204592
					1 kg	0204595
					5 kg	0204598
					50 kg	0204601
Alumina B – Super I	Super I	10	1 %	63-200 µm	500 g	0204568
					1 kg	0204571
					5 kg	0204574
					50 kg	0204677
Alumina N – Super I	Super I	7.6	1 %	63-200 µm	500 g	0204580
					1 kg	0204583
					5 kg	0204586
					50 kg	0204689
Alumina A, Act. I	I	4.5	1,7 %	63-200 µm	500 g	0202099
					1 kg	0202102
					5 kg	0202105
					50 kg	0202159
Alumina B, Act. I	I	10	1,7 %	63-200 µm	500 g	0202069
					1 kg	0202072
					5 kg	0202075
					50 kg	0202078
Alumina N, Act. I	I	7.4	1,7 %	63-200 µm	500 g	0202084
					1 kg	0202087
					5 kg	0202090
					50 kg	0202135
Alumina, Act. II-III	II-III	10	NA	63-200 µm	500 g	0204692
					5 kg	0204691
					50 kg	0204694
Alumina R for Isotope Preparation	NA	4.3	NA	63-200 µm	500 g	0206034
					50 kg	0206031
Alumina B – Super I for Dioxin Analysis	NA	10	0.7 %	63-200 µm	500 g	0204569

Our Range of Silica

- ▶ Most extensive range
- ▶ Standard and rarely available particle sizes
- ▶ Active Silica
- ▶ Bulk amounts available
- ▶ Custom made variations

Product	Particle Size Distribution	Mean Pore Diameter	pH Value	Loss on Ignition	Pkg. Size	Cat. No.
Silica 0-63	0-63 µm	60 Å	7	NA	500 g	0204666
					25 kg	0204668
Silica 18-32	18-32 µm	60 Å	7	NA	10 g	0202745
					100 g	0202757
					500 g	0202753
					1 kg	0202754
					2.5 kg	0202755
					25 kg	0202830
Silica 32-63	32-63 µm	60 Å	7	NA	500 g	0202824
					1 kg	0202825
					2.5 kg	0202827
					25 kg	0202826
Silica 40-63	40-63 µm	60 Å	7	NA	500 g	0208120
					1 kg	0208121
					2.5 kg	0208122
					25 kg	0208123
Silica 32-100	32-100 µm	60 Å	7	NA	500 g	0202758
					25 kg	0202759
Silica 63-100	63-100 µm	60 Å	7	NA	500 g	0204641
					25 kg	0204660
Silica 63-200	63-200 µm	60 Å	7	NA	500 g	0204662
					1 kg	0204664
					2.5 kg	0204663
					25 kg	0204667
Silica 100-200	100-200 µm	60 Å	7	NA	500 g	0202760
					25 kg	0202761
Silica 200-500	200-500 µm	60 Å	7	NA	500 g	0202811
					25 kg	0202809
Silica 18-32, active	18-32 µm	60 Å	7	< 5	10 g	0202749
					100 g	0202805
Silica 32-63, active	32-63 µm	60 Å	7	< 5	500 g	0202750
Silica 32-100, active	32-100 µm	60 Å	7	< 5	500 g	0202766
Silica 63-100, active	63-100 µm	60 Å	7	< 5	500 g	0202767
Silica 63-200, active	63-200 µm	60 Å	7	< 5	500 g	0202769
Silica 100-200, active	100-200 µm	60 Å	7	< 5	500 g	0202747
Silica 200-500, active	200-500 µm	60 Å	7	< 5	500 g	0202770



*Learn more about our custom products
or sourcing capabilities!*

Visit our webpage



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