



Spezifikation

Produktbezug:	
Produktnummer	557277LL
Handelsname / Bezeichnung	Magnesiumpropionat, food
CAS Nummer	557-27-7
Andere Bezeichnungen / Synonyme	•Magnesium propionate; •Magnesiumdipropionat; •Magnesiumpropionat; •magnesium dipropionate; •magnesium propanoate;
EG Nummer	209-166-0
Zolltarifnummer / CN-Code	29155000
Molekulargewicht [g/mol]	170.4462
Formel	C ₆ H ₁₀ MgO ₄

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	weißes Pulver	
Physikalische Parameter		
Trocknungsverlust	@ 105°C, 2h: ≤ 6,0	%
Identifikation		
Gehalt	(ber. auf getr. Subst.): ≥ 98	%
Identifizierung	entspricht	
Elementare Verunreinigungen		
Arsen (As)	≤ 0,0003	%
Kupfer (Cu)	incl. Zn: ≤ 0,005	%
Eisen (Fe)	≤ 0,003	%
Magnesium (Mg)	ca. 13,5	%
Blei (Pb)	≤ 0,001	%
Zink (Zn)	≤ 0,0025	%

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 02. Jul. 2024

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