



Spezifikation

Produktbezug:	
Produktnummer	3344181LL
Handelsname / Bezeichnung	Tri-Magnesiumdicitrat wasserfrei, food
CAS Nummer	3344-18-1
Andere Bezeichnungen / Synonyme	•Magnesium citrate; •Magnesiumcitrat; •Trimagnesiumdicitrat; •trimagnesium 2-hydroxypropane-1,2,3-tricarboxylate; •trimagnesium dicitrate;
EG Nummer	222-093-9
Zolltarifnummer / CN- Code	29181500
Molekulargewicht [g/mol]	451.1144
Formel	C ₁₂ H ₁₀ Mg ₃ O ₁₄

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Farbe	weiß	
Physikalische Parameter		
Form (Aggregatzustand)	Pulver	
pH-Wert	6,0 – 8,5	
Identifikation		
Gehalt	14,0 – 16,0	%
Identifizierung	entspricht	
Elementare Verunreinigungen		
Arsen (As)	≤ 3	ppm
Kupfer (Cu)	incl. Zn: ≤ 50	ppm
Blei (Pb)	≤ 10	ppm
Zink (Zn)	≤ 25	ppm

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 24. Jun. 2019

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