



Spezifikation

Produktbezug:	
Produktnummer	56406TL
Handelsname / Bezeichnung	Glycin Food, ohne AC
CAS Nummer	56-40-6
Andere Bezeichnungen / Synonyme	•2-aminoacetic acid; •Aminoessigsäure; •Glycin; •Glycine; •aminoacetic acid; •glycine;
EG Nummer	200-272-2
Zolltarifnummer / CN-Code	29224985
Molekulargewicht [g/mol]	75,07
Formel	C ₂ H ₅ NO ₂

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	weißes, kristallines Pulver	
Physikalische Parameter		
Säuregehalt	Aminosäuretest : besteht Test	
Trocknungsverlust	(105 °C, 3 h) ≤ 0,2	%
Identifikation		
Gehalt	≥ 98,5	%
Verunreinigungen		
Glührückstand	≤ 0,1	%
Elementare Verunreinigungen		
Arsen (As)	≤ 3	mg/kg
Quecksilber (Hg)	≤ 1	mg/kg
Blei (Pb)	≤ 5	mg/kg

Zusätzliche Angaben:

Mindesthaltbarkeit: 2 Jahre ab Produktionsdatum bei empfohlener Lagerung

Verpackung: 25 kg Sack Papier mehrlagig

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 08. Mar. 2022

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