



Spezifikation

Produktbezug:	
Produktnummer	137406LLR
Handelsname / Bezeichnung	Natriumpropionat Pulver, E 281 99%
CAS Nummer	137-40-6
Andere Bezeichnungen / Synonyme	•Natriumpropionat; •PROPIONIC ACID; •Propanoic Acid; •Propionate standard for IC; •Propionic Acid; •Propionic Acid, FCC; •Propionic Acid, Reagent, ACS; •Propionic acid; •Propionic acid-2,2-d2; •Propionic acid-d6;
EG Nummer	205-290-4
Zolltarifnummer / CN- Code	29155000
Molekulargewicht [g/mol]	96.06037
Formel	C ₃ H ₅ NaO ₂

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	weißes Pulver	
Physikalische Parameter		
Trocknungsverlust	≤ 0,1	%
Trocknungsverlust	@ 105°C, 2h: ≤ 4,0	%
pH-Wert	7,5 – 10,5	
Identifikation		
Gehalt	C ₃ H ₅ NaO ₂ auf getr. Subst. ≥ 99,0	%
Elementare Verunreinigungen		
Arsen (As)	≤ 3	mg/kg
Eisen (Fe)	≤ 50	mg/kg
Quecksilber (Hg)	≤ 1	mg/kg
Blei (Pb)	≤ 5	mg/kg

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 28. Aug. 2020

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