



Spezifikation

Produktbezug:	
Produktnummer	59676CCU
Handelsname / Bezeichnung	Vitamin B3 (Niacin, Nikotinsäure), USP
CAS Nummer	59-67-6
Andere Bezeichnungen / Synonyme	•3-pyridinecarboxylic acid; •Niacin; •Nicotinsäure; •Vitamin B3; •nicotinic acid;
EG Nummer	200-441-0
Zolltarifnummer / CN-Code	29362900
Molekulargewicht [g/mol]	123,11
Formel	C6H5NO2
Achtung	
Verursacht schwere Augenreizung. BEI KONTAKT MIT DEN AUGEN: Eventuell Vorhandene Kontaktlinsen nach Möglichkeit entfernen. Weiter ausspülen. Einige Minuten lang behutsam mit Wasser ausspülen.	

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	weißes, kristallines Pulver	
Physikalische Parameter		
Trocknungsverlust	≤ 0,5	%
Identifikation		
Gehalt	98,5 – 101,5	%
Identifizierung	positiv	
Schmelzpunkt (Identität)	128 – 131	°C
Verunreinigungen		
Glührückstand	≤ 0,1	%
Schwermetalle (als Pb)	≤ 0,003	ppm
Leicht carbonisierbare Substanzen	Nicht mehr Farbe als Matching Fluid A	

Zusätzliche Angaben:

Mindesthaltbarkeit: 2 Jahre

regionaler Ursprung: China

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 22. Nov. 2019

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