



Spezifikation

Produktbezug:	
Produktnummer	140294IAST
Handelsname / Bezeichnung	Benzylcyanide 99% for synthesis
CAS Nummer	140-29-4
Andere Bezeichnungen / Synonyme	Phenylacetonitril phenylacetonitrile Phenylacetonitril
EG Nummer	205-410-5
Zolltarifnummer / CN-Code	29269095
Molekulargewicht [g/mol]	117,15
Formel	C ₈ H ₇ N
Gefahr 2470, 6.1 (Giftige Stoffe), Giftig bei Verschlucken. Giftig bei Hautkontakt. Lebensgefahr bei Einatmen. Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen. BEI EINATMEN: BEI Exposition oder Unwohlsein: Sofort GIFTINFORMATIONSZENTRUM oder Arzt anrufen. Mit viel Wasser und Seife waschen.	

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	klare, farblose bis leicht gelbliche Flüssigkeit	
Physikalische Parameter		
Brechungsindex	(20°C; 589 nm): 1.5220 – 1.5240	
Dichte	(d20°C/4°C): 1.015 – 1.017	g/ml
Identifikation		
Gehalt	≥ 99.0	%

Zusätzliche Angaben:

Mindesthaltbarkeit:

5 Jahre

regionaler Ursprung:

IND

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 28. Aug. 2018

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