



Spezifikation

Produktbezug:	
Produktnummer	100516VR
Handelsname / Bezeichnung	Benzylalkohol, rein
CAS Nummer	100-51-6
Andere Bezeichnungen / Synonyme	•BENZYL ALCOHOL; •BENZYL ALCOHOL, ACS; •BENZYL ALCOHOL, U.S.P./N.F.; •Benzyl Alcohol; •Benzyl Alcohol, NF; •Benzyl Alcohol, Reagent, ACS; •Benzyl Alcohol, Technical; •Benzyl alcohol; •Benzyl alcohol, ACS; •Benzyl alcohol-alpha,alpha-d2;
EG Nummer	202-859-9
EG-Index-Nummer	603-057-00-5
Zolltarifnummer / CN-Code	29062100
Molekulargewicht [g/mol]	108,14
Formel	C7H8O
Achtung 	
Gesundheitsschädlich bei Verschlucken. Gesundheitsschädlich beim Einatmen. Nur im Freien oder in gut belüfteten Räumen verwenden.	

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen der Lösung	klar	
Aussehen	Klare, farblose und ölige Flüssigkeit	
Farbe	≤ 10	Hazen
Physikalische Parameter		
Säuregehalt	(als Benzoesäure) 0 – 0,1	
Brechungsindex	20°C 1,538 – 1,541	
Trocknungsverlust	≤ 0,1	%
Spezifisches Gewicht	1,043 – 1,048	
Identifikation		
Gehalt	98,9 – 100,5	%
Elementare Verunreinigungen		
Chloride (Cl)	0 – 0,005	%
Organische flüchtige Verunreinigungen		
Benzol	Benzaldehyde 0 – 200	ppm

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 24. Oct. 2022

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