



Spezifikation

Produktbezug:	
Produktnummer	57556OT
Handelsname / Bezeichnung	Monopropylenglycol (MPG), technisch
CAS Nummer	57-55-6
Andere Bezeichnungen / Synonyme	•1,2-Propandiol; •Alpha-propylene glycol; •Propan-1,2-diol; •Propan-1,2-diol / 1,2-Propylenglyco; •Propylene Glycol; •Propylenglycol; •alpha-Propylenglykol; •propane-1,2-diol;
EG Nummer	200-338-0
Zolltarifnummer / CN-Code	29053200
Molekulargewicht [g/mol]	76.09442
Formel	C ₃ H ₈ O ₂

Parameter	Methode	Spezifikation	Einheit
Sensorische Prüfung			
Farbe		≤ 10	APHA
Farbe		klar, farblos	
Geruch		charakteristisch	
Physikalische Parameter			
Brechungsindex	DIN 51 423	(n ₂₀ /D) 1,430 – 1,434	
Dichte	DIN 51 757	(@ 20°C) 1,035 – 1,039	g/ml
Form (Aggregatzustand)		flüssig	
Wassergehalt	DIN 51 777-1	≤ 0,2	%
Identifikation			
Gehalt		≥ 99,0	%
Verunreinigungen			
Verunreinigung		DPG: ≤ 0,2	%

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 04. May. 2023

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