



Spezifikation

Produktbezug:	
Produktnummer	122996BEU
Handelsname / Bezeichnung	2-Phenoxyethanol
CAS Nummer	122-99-6
Andere Bezeichnungen / Synonyme	•2-PHENOXYETHANOL; •2-Phenoxy-ethanol; •2-Phenoxyethan-1-Ol; •2-Phenoxyethanol; •2-Phenoxyethanol [for Biochemical Research]; •2-phenoxyethanol; •BETA-PHENOXYETHANOL; •Ethylene glycol monophenyl ether; •Ethylenglykolmonophenylether; •Phenoxyethanol, BP;
EG Nummer	204-589-7 204-589-7
EG-Index-Nummer	603-098-00-9
Zolltarifnummer / CN-Code	29094980
Molekulargewicht [g/mol]	138,17
Formel	C8H10O2
Achtung	
Gesundheitsschädlich bei Verschlucken. 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 der Lösung	klar	
Physikalische Parameter		
Brechungsindex	@ 20°C: 1,537 – 1,539	
Dichte	20°C 1,105 – 1,110	g/ml
Trocknungsverlust	0,00 – 0,20	
Löslichkeit	entspricht	
Identifikation		
Gehalt	99,0 – 100,0	%
Infrarot Spektroskopie	entspricht dem Standard	
Verunreinigungen		
Verunreinigung	Phenol ≤ 10	ppm
Verunreinigung	total: ≤ 0,3	%
Verunreinigung	unspecified ≤ 0,1	%

Zusätzliche Angaben:

Mindesthaltbarkeit: 24 Monate

Entspricht der Monographie: BP/EP/USP

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 05. May. 2022

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