



Spezifikation

Produktbezug:	
Produktnummer	93141HCP
Handelsname / Bezeichnung	Guaifenesin
CAS Nummer	93-14-1
Andere Bezeichnungen / Synonyme	•3-(2-Methoxyphenoxy)-1,2-propanediol; •3-(2-Methoxyphenoxy)-1,2-propanediol; Guajacoöglycerinäther; •3-(2-Methoxyphenoxy)propan-1,2-diol; •3-(2-methoxyphenoxy)propan-1,2-diol; •Guaifenesin; •guaifenesin;
EG Nummer	202-222-5
Zolltarifnummer / CN-Code	29094980

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen der Lösung	klar und farblos	
Aussehen	Weißes oder fast weißes, kristallines Pulver	
Physikalische Parameter		
Säuregehalt	(0,01MHCL) ≤ 0,1	ml
Säuregehalt	(0,01MNaOH) ≤ 0,1	ml
Trocknungsverlust	≤ 0,5	%
Löslichkeit	In Wasser schwer löslich, in Alkohol löslich	
Identifikation		
Gehalt	98,0 – 102,0	%
Identifizierung	Infrarotabsorption: Entspricht dem RS-Spektrum	
Verunreinigungen		
Schwermetalle (als Pb)	≤ 25	ppm
Sulphatasche	≤ 0,1	%
Verunreinigung	A: ≤ 0,1	%
Verunreinigung	B: ≤ 1,0	%
Verunreinigung	C: ≤ 0,5	%
Verunreinigung	D: ≤ 0,5	%
Verunreinigung	Gesamt (ohne Verunreinigung B): ≤ 1,0	%
Verunreinigung	Jede andere: ≤ 0,10	%
Elementare Verunreinigungen		
Chloride (Cl)	and monochlorhydrines: ≤ 250	ppm

Zusätzliche Angaben:

Mindesthaltbarkeit: 5 Jahre

Verpackung: 25 kg Trommel

Zusammenfassung: Entspricht EP 9.0

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 20. Nov. 2019

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