



Spezifikation

Produktbezug:	
Produktnummer	4419925QBP
Handelsname / Bezeichnung	Diethylaminsalicylat
CAS Nummer	4419-92-5
Andere Bezeichnungen / Synonyme	â€¢Diethylamine salicylate; â€¢Diethylaminsalicylat; â€¢Diethylammoniumsalicylat; â€¢diethylammonium salicylate;
EG Nummer	224-586-4
Zolltarifnummer / CN-Code	29211950
Molekulargewicht [g/mol]	211.3
Achtung	--, --, --
GesundheitsschÃ¤dlich bei Verschlucken. Verursacht Hautreizungen. Verursacht schwere Augenreizung. GesundheitsschÃ¤dlich beim Einatmen.	

Parameter	Methode	Spezifikation	Einheit
Sensorische PrÃ¼fung			
Aussehen	SPA-1020-07	Klar	
Aussehen	SPA-1020-07	Weiß oder fast Kristalle, lichtempfindlich; sehr gut wasserlöslich, gut löslich in Ethanol (96%)	
Farbe	SPA-1020-07	≤ BY5	
Physikalische Parameter			
SÃ©uregehalt	SPA-1020-07	4-HydroxybenzoesÃ©ure ≤ 0,1	%
SÃ©uregehalt	SPA-1020-07	4-Hydroxyisophat ≤ 0,5	%
SÃ©uregehalt	SPA-1020-07	<0.2 ml NaOH 0.1N	
Trocknungsverlust	SPA-1020-07	≤ 0,1	%
pH-Wert	SPA-1020-07	5,0 â 7,0	
Identifikation			
Gehalt	SPA-1020-07	99,0 â 101,0	%
Identifizierung	SPA-1020-07	A (IR): IR Spektrum entspricht	
Identifizierung	SPA-1020-07	B: entspricht	
Schmelzpunkt (IdentitÃ©t)	SPA-1020-07	100 â 102	Ã°C
Verunreinigungen			
Schwermetalle (als Pb)	SPA-1020-07	≤ 10	ppm
Sulphat (SO ₄)	SPA-1020-07	≤ 250	ppm
Verunreinigung	SPA-1020-07	≤ 0,2	%
Verunreinigung	SPA-1020-07	Irgendein anderer ≤ 0,5	%
Verunreinigung	SPA-1020-07	Isopropyl alcohol ≤ 5000	ppm
Verunreinigung	SPA-1020-07	Phenol ≤ 0,02	%
RestlÃ¶semittel			
Heptane	SPA-1020-07	≤ 5000	ppm

ZusÃ©tzliche Angaben:

Lagerbedingungen: In gut verschlossenen Gebinden, vor Licht und Feuchtigkeit schÃ¶tzen

Verpackung: 25 kg Karton

Chemische Werke Hommel GmbH & Co.KG
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Waltrop, 16. Jul. 2021

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