



Specification

Concerning Product:	
Article number	35285699-SEP
Trade name / designation / denomination	Propylparaben Natrium Ph. Eur
CAS number	35285-69-9
Other names / synonyms	•Propyl 4-hydroxybenzoate, sodium salt; •Propylparabene Sodium; •sodium 4-[oxo(propoxy)methyl]phenolate; •sodium 4-propoxycarbonylphenoxide;
EC number	252-488-1
Customs tariff number / CN code / TARIC	29182930
Molecular weight [g / mol]	202.18231
Formula	C ₁₀ H ₁₁ NaO ₃
Danger  UN --, --, --	
Causes serious eye damage. Call a POISON CENTER or doctor/physician.	

Parameter	Specification	Unit
Organoleptic test		
Appearance of solution	complies	
Appearance	white or almost white, odourless or almost odourless, hygroscopic crystalline powder	
Physical parameter		
Loss on drying	≤ 5,0	%
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pH value	9,5 – 10,5	
Solubility	complies	
Identity		
Assay	94,0 – 102,0	%
Identification	complies	
Impurities		
Heavy Metals (as Pb)	≤ 10	ppm
Sulphates (SO ₄)	≤ 300	ppm
Impurity	A: ≤ 4,0	%
Impurity	total (-A) ≤ 1,0	%
Impurity	unspezified ≤ 0,5	%
Related substances	complies	% [w/w]

Elemental Impurities		
Chlorides (Cl)	≤ 350	ppm
Organic volatile impurities		
Org. volat. Imp. Total	complies	

Supplemental information:

Shelf life: 12 month

Complies with monographie: EP, USP, BP

Regional origin: Israel

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 10. Aug. 2022

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