



Specification

Concerning Product:	
Article number	35285688-SEP
Trade name / designation / denomination	Ethylparaben Natriumsalz Ph. Eur.
CAS number	35285-68-8
Other names / synonyms	•Ethyl 4-hydroxybenzoate, sodium salt; •Ethylparabene sodium salt; •sodium 4-ethoxycarbonylphenolate; •sodium 4-ethoxycarbonylphenoxide;
EC number	252-487-6
Customs tariff number / CN code / TARIC	29182900
Molecular weight [g / mol]	188.15573
Formula	C ₉ H ₉ NaO ₃
Danger	
Causes serious eye damage. Wear protective gloves/protective clothing/eye protection/face protection. IF exposed or concerned: Immediately call a POISON CENTER or doctor/physician.	

Parameter	Specification	Unit
Organoleptic test		
Appearance of solution	passes test	
Appearance	white or almost white, hygroscopic crystalline powder	
Physical parameter		
Loss on drying	0,00 – 5,00	%
pH value	9,5 – 10,5	
Solubility	passes Test	
Identity		
Assay	95,0 – 102,0	%
Identification	OK	
Impurities		
Heavy Metals (as Pb)	≤ 10	ppm
Sulphates (SO ₄)	≤ 300	ppm
Impurity	A ≤ 3,0	%
Impurity	total impurities, other than A ≤ 1,0	%
Impurity	unspecified ≤ 0,5	%
Related substances	passes test	
Related substances	Test bestanden	
Elemental Impurities		
Chlorides (Cl)	≤ 350	ppm
Organic volatile impurities		
Org. volat. Imp. Total	passes Test	

Supplemental information:

Complies with monographie: BP/Ph.Eur

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 03. Nov. 2021

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