




## Spezifikation

Produktbezug:	
Produktnummer	5026620-SEP
Handelsname / Bezeichnung	Methylparaben Natrium Ph. Eur. (p-Oxybenzoesäure-methylester Na)
CAS Nummer	5026-62-0
Andere Bezeichnungen / Synonyme	•Methyl Paraben, Sodium Salt; •Methyl-4-hydroxybenzoat Natrium; •Methyl-4-hydroxybenzoate Sodium; •Methylparaben Natrium; •Methylparaben Natrium; •Natrium-4-(methoxycarbonyl)phenolat; •sodium 4-(methoxycarbonyl)phenolate; •sodium 4-methoxycarbonylphenolate;
EG Nummer	225-714-1
Zolltarifnummer / CN-Code	29182900
Molekulargewicht [g/mol]	174.12915
Formel	C <sub>8</sub> H <sub>7</sub> NaO <sub>3</sub>
<b>Gefahr</b>  <b>!!!</b> , <b>!!!</b> , <b>!!!</b>	
Verursacht schwere Augenschäden. Verursacht schwere Augenreizung. Nach Gebrauch gründlich waschen. Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen. GIFTINFORMATIONSZENTRUM oder Arzt anrufen.	

Parameter	Spezifikation	Einheit
<b>Sensorische Prüfung</b>		
Aussehen der Lösung	Test bestanden	
Aussehen	weißes oder fast weißes, hygroskopisches Pulver	
<b>Physikalische Parameter</b>		
Trocknungsverlust	0,0 – 5,0	%
pH-Wert	9,5 – 10,5	
<b>Identifikation</b>		
Gehalt	95,0 – 102,0	%
Identifizierung	entspricht	
<b>Verunreinigungen</b>		
Schwermetalle (als Pb)	≤ 10	ppm
Sulphat (SO <sub>4</sub> )	≤ 300	ppm
Verunreinigung	A ≤ 3,0	%
Verunreinigung	Gesamte Verunreinigung (andere als A) ≤ 1,0	%
Verunreinigung	können ignoriert werden ≤ 0,1	%
Verunreinigung	unspezifiziert ≤ 0,5	%
Verwandte Substanzen	Test bestanden	% [w/w]
<b>Elementare Verunreinigungen</b>		
Chloride (Cl)	≤ 350	ppm
<b>Organische flüchtige Verunreinigungen</b>		
Org. flücht. Veru. in Summe	Test bestanden	

### Zusätzliche Angaben:

Entspricht der Monographie: BP2017/EP9.0/USP40/NF35

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 03. Nov. 2021

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