



Spezifikation

Produktbezug:	
Produktnummer	99763SEPJ
Handelsname / Bezeichnung	Methyl-4-hydroxybenzoat (S) ex Japan (Methylparaben)
CAS Nummer	99-76-3
Andere Bezeichnungen / Synonyme	•4-Hydroxybenzoesäuremethylester; •Methyl-4-hydroxybenzoat; •Methyl-4-hydroxybenzoat mikronisiert; •Methyl-4-hydroxybenzoate; •Methyl-4-hydroxybenzoate micronised; •Methylparaben; •Methylparabene; •Nipagin M; •methyl 4-hydroxybenzoate;
EG Nummer	202-785-7
Zolltarifnummer / CN-Code	29182900
Molekulargewicht [g/mol]	152.14
Formel	C ₈ H ₈ O ₃
Achtung  UN 3077, 9, III	
Giftig für Wasserorganismen, mit langfristiger Wirkung.. Freisetzung in die Umwelt vermeiden. Verschüttete Mengen aufnehmen. Entsorgung des Inhalt/Behälter gemäß den örtlichen / regionalen / (inter)nationale Vorschriften.	

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen der Lösung	entspricht	%
Farbe	weiß bis fast weiß	
Physikalische Parameter		
Säuregehalt	(0.1M NaOH) ≤ 0,1	ml
Form (Aggregatzustand)	kristallines Pulver	
Trocknungsverlust	≤ 0,50	%
Identifikation		
Gehalt	98,0 – 102,0	%
Identifizierung	entspricht	
Schmelzpunkt (Identität)	125,0 – 128,0	°C
Verunreinigungen		
Glührückstand	≤ 0,1	%
Schwermetalle (als Pb)	≤ 10	ppm
Verunreinigung	(A) p-Hydroxybenzoic acid: ≤ 0,5	%
Verunreinigung	jede andere: ≤ 0,5	%
Verunreinigung	total: ≤ 1,0	%
Restlösemittel		
Restlösemittel	Methanol: ≤ 3000	ppm

Zusätzliche Angaben:

Mindesthaltbarkeit: 60 Monate

Entspricht der Monographie: Ph.Eur, BP, USP, JP

regionaler Ursprung: Japan

Chemische Werke Hommel GmbH & Co.KG

Dieses Dokument wurde elektronisch erzeugt und ist ohne Unterschrift gültig.

Waltrop, 31. Oct. 2023

We only confirm that we took over the data from our supplier accordingly. Despite careful working, errors in the takeover are not totally excluded. Some or all parts off the document may be translated due to our best knowledge from the original to give a better understanding. If you have any questions about specific details, please call us directly. Unless otherwise marked, these data do not originate from us and have not been tested by us on the correctness. The above information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. We make no warranties, expressed or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of our products for its particular application. The foregoing information does not absolve the buyer of its own tests. Observing existing laws and regulations, is the responsibility of the buyer of our product. Nothing included in this information waives any of our General Terms and Conditions of Sale, which control unless it agrees other in writing. Any existing intellectual/industrial property rights must be observed. Due to possible changes in our products and applicable national and international regulations and laws, the status of our products could change. Material Safety Data Sheets providing safety precautions, that should be observed when handling or storing our products, are available upon request and are provided in compliance with applicable law. The user should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. For additional information, please contact us.

