



Spezifikation

| Produktbezug: | |
|--|--|
| Produktnummer | 5026620SEPJ |
| 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; •Metylparaben 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 ₈ H ₇ NaO ₃ |
| Gefahr UN --, --, -- | |
| Verursacht schwere Augenschäden. Verursacht schwere Augenreizung. Nach Gebrauch gründlich waschen. Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen. GIFTINFORMATIONSZENTRUM oder Arzt anrufen. | |

| Parameter | Spezifikation | Einheit |
|--|------------------------------------|---------|
| Sensorische Prüfung | | |
| Aussehen der Lösung | klar und farblos | |
| Farbe | weiß bis fast weiß | |
| Physikalische Parameter | | |
| Form (Aggregatzustand) | kristallines Pulver, hygroskopisch | |
| Wassergehalt | ≤ 5,0 | % |
| Trocknungsverlust | ≤ 5,0 | % |
| pH-Wert | 9,5 – 10,5 | |
| Löslichkeit | entspricht | |
| Identifikation | | |
| Gehalt | 95,0 – 102,0 | % |
| Identifizierung | entspricht | |
| Verunreinigungen | | |
| Schwermetalle (als Pb) | ≤ 10 | ppm |
| Sulphat (SO ₄) | ≤ 300 | ppm |
| Verunreinigung | A: | % |
| Verunreinigung | Gesamt (ohne Verunreinigung A): | % |
| Verunreinigung | nicht spezifiziert: | % |
| Verwandte Substanzen | entspricht | |
| Organische flüchtige Verunreinigungen | | |
| Org. flücht. Veru. in Summe | entspricht | |

Zusätzliche Angaben:

Mindesthaltbarkeit: 18 Monate

Entspricht der Monographie: EP, USP, BP

regionaler Ursprung: Israel

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 27. Feb. 2023

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