



Spezifikation

Produktbezug:	
Produktnummer	22640
Handelsname / Bezeichnung	Cetyltrimethylammoniumbromid (CTAB)
CAS Nummer	57-09-0
Andere Bezeichnungen / Synonyme	•Cetrimoniumbromid; •Cetyltrimethylammoniumbromid; •Cetyltrimethylammoniumbromid (CTAB); •Hexadecyltrimethylammonium bromide; •Hexadecyltrimethylammoniumbromid; •Palmityltrimethylammoniumbromide; •cetrimonium bromide; •hexadecyl(trimethyl)ammonium bromide;
EG Nummer	200-311-3
Zolltarifnummer / CN-Code	29239000
Molekulargewicht [g/mol]	364.44748
Formel	C ₁₉ H ₄₂ BrN

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Farbe	weiß bis fast weiß	
Physikalische Parameter		
Form (Aggregatzustand)	Pulver	
Trocknungsverlust	(105 °C) ≤ 0,5	%
Identifikation		
Gehalt	≥ 98,0	%
Verunreinigungen		
Sulphatasche	≤ 0,2	%
Verunreinigung	freie Amine und Aminohydrobromid: ≤ 1,0	%

Zusätzliche Angaben:

regionaler Ursprung: IND

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 11. Apr. 2024

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