



Spezifikation

Produktbezug:	
Produktnummer	100970TT
Handelsname / Bezeichnung	Hexamethylentetramin, 99%ig
CAS Nummer	100-97-0
Andere Bezeichnungen / Synonyme	•1,3,5,7-Tetraazatricyclo[3.3.1.1' ³ ,7]decan; •1,3,5,7-tetraazatricyclo[3.3.1.1' ³ ,7]decane; •1,3,5,7-tetraazatricyclo[3.3.1.1~3,7~]decane; •HEXAMETHYLENE TETRAMINE; •HEXAMETHYLENETETRAMINE; •HEXAMETHYLENETETRAMINE, ACS; •Hexamethylenetetraamine; •Hexamethylenetetramine; •Hexamethylenetetramine, ACS; •Hexamethylentetramin;
EG Nummer	202-905-8
EG-Index-Nummer	612-101-00-2
Zolltarifnummer / CN-Code	29336940
Molekulargewicht [g/mol]	140,19
Formel	C ₆ H ₁₂ N ₄
Achtung   UN 1328/1328, 4.1 (Entzündbare feste Stoffe), Entzündbarer Feststoff. Kann allergische Hautreaktionen verursachen. Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen. Mit viel Wasser und Seife waschen.	

Parameter	Test Method	Specification	Unit
Sensorische Prüfung			
Farbe		weiß	
Physikalische Parameter			
Form (Aggregatzustand)		kristallines Pulver	
Wassergehalt	Karl Fischer	≤ 0,5	%
Identifikation			
Gehalt	Titration	≥ 99,0	%
Verunreinigungen			
Glührückstand	gravimetric	≤ 0,05	%
Partikelgrößenverteilung			
Partikel		> 200 µm ≥ 50	%

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 22. Apr. 2025

LF-Basis: (2025-04-14)

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