



Spezifikation

Produktbezug:	
Produktnummer	128370VRL
Handelsname / Bezeichnung	Butylhydroxytoluol (BHT), E 321
CAS Nummer	128-37-0
Andere Bezeichnungen / Synonyme	•1,4-dihydroxybenzene; •2,6-DI-tert-BUTYL-4-HYDROXYMETHYL PHENOL; •2,6-DI-tert-BUTYL-4-METHYLPHENOL; •2,6-Di-Tert-Butyl-4-Methylphenol; •2,6-Di-tert-butyl-4-methylphenol; •2,6-Di-tert-butyl-p-cresol; •2,6-Di-tert-butyl-p-kresol; •2,6-di-tert-butyl-p-cresol; •2,6-ditert-butyl-4-methylphenol; •3,5-Di-tert-4-butylhydroxytoluene (BHT);
EG Nummer	204-881-4
Zolltarifnummer / CN-Code	29071990
Molekulargewicht [g/mol]	220,35
Formel	C ₁₅ H ₂₄ O
Achtung  	
Gesundheitsschädlich bei Verschlucken. Verursacht schwere Augenreizung. Giftig für Wasserorganismen, mit langfristiger Wirkung.. Freisetzung in die Umwelt vermeiden. BEI KONTAKT MIT DEN AUGEN: Eventuell Vorhandene Kontaktlinsen nach Möglichkeit entfernen. Weiter ausspülen. Einige Minuten lang behutsam mit Wasser ausspülen.	

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Farbe	(APHA) ≤ 15	Hazen
Identifikation		
Gehalt	≥ 99,7	%
Schmelzpunkt (Identität)	≥ 69,8	°C
Verunreinigungen		
Glührückstand	≤ 0,006	%
Schwermetalle (als Pb)	≤ 10	ppm
Verunreinigung	Phenol: ≤ 1,0	%
Verwandte Substanzen	andere Alkylphenole: ≤ 0,1	%

Zusätzliche Angaben:

Entspricht der Monographie: E 321

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 24. Nov. 2022

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