



Spezifikation

Produktbezug:	
Produktnummer	1304854ZT8
Handelsname / Bezeichnung	Wismuthsubnitrat, technisch 80% Bismuth Subnitrate, technical 80%
CAS Nummer	1304-85-4
Andere Bezeichnungen / Synonyme	•BISMUTH SUBNITRATE; •Bismuth (III) subnitrate; •Bismuth Subnitrate, Powder, USP; •Bismuth Subnitrate, Purified; •Bismuth nitrate oxide; •Bismuth nitrate, basic; •Bismuth subnitrate; •Bismuth(III) subnitrate; •Bismuthhydroxid Nitrat-Oxid; •Bismutnitrat, basisch;
EG Nummer	215-136-8
Zolltarifnummer / CN-Code	28342980
Molekulargewicht [g/mol]	1461.99
Formel	Bi ₅ H ₉ N ₄ O ₂₂

Parameter	Spezifikation	Einheit
Physikalische Parameter		
Trocknungsverlust	≤ 3,0	%
Identifikation		
Gehalt	≥ 79	%
Verunreinigungen		
Freies Alkali (Ca(OH) ₂)	≤ 0,5	%
Elementare Verunreinigungen		
Arsen (As)	≤ 8,0	ppm
Chloride (Cl)	≤ 0,035	%

Zusätzliche Angaben:

regionaler Ursprung: China

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 19. Aug. 2020

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