



## Spezifikation

Produktbezug:	
Produktnummer	37600
Handelsname / Bezeichnung	Wismutsalicylat {Bismuth(III) salicylate basic}
CAS Nummer	14882-18-9
Andere Bezeichnungen / Synonyme	â€1,3,2\$; â€BISMUTH SALICYLATE; â€Bismut-oxid-salicylat; â€Bismuth Subsaliolate, Purified; â€Bismuth Subsaliolate, USP; â€Bismuth(III) salicylate basic; â€Bismutoxidsalicylat; â€Bismutoxysalicylat; â€Wismutsalicylat; â€Wismutsubsaliolate;
EG Nummer	238-953-1
Zolltarifnummer / CN-Code	29182100
Molekulargewicht [g/mol]	362.10
Formel	C <sub>7</sub> H <sub>5</sub> BiO <sub>4</sub>

Parameter	Methode	Spezifikation	Einheit
<b>Sensorische PrÃ¶fung</b>			
Aussehen		weiÃes oder fast weiÃes Pulver	
<b>Physikalische Parameter</b>			
SÃ¶uregehalt		entspricht	
Trocknungsverlust	USP 2021 Ph. Eur. 10.0	≤ 1.0	%
Molare Masse		362.09	
pH-Wert	USP 2021 Ph. Eur. 10.0	2.7 â 5.0	
Stampfdichte		~ 0.6	g/cm <sup>3</sup>
<b>Identifikation</b>			
Gehalt	USP 2021	Salicylat, trocken 36,5 â 39,3	%
Gehalt	USP 2021 Ph. Eur. 10.0	Wismut, trocken 56,0 â 59,4	%
Identifizierung	USP 2021 Ph. Eur. 10.0	positiv	
<b>Verunreinigungen</b>			
LÃ¶slicher Anteil	USP 2021 Ph. Eur. 10.0	Bi: ≤ 40	ppm
Nitrate	USP 2021 Ph. Eur. 10.0	≤ 0.4	%
freie SalicylsÃ¶ure	USP 2021	≤ 0.2	%
<b>RestlÃ¶semittel</b>			
RestlÃ¶semittel		Dieses Produkt enthÃ¶lt keine RestlÃ¶semittel.	
<b>Elementare Verunreinigungen</b>			
Silber (Ag)	Ph. Eur. 10.0	≤ 25	ppm
Silber (Ag)	USP 2021	≤ 10	ppm
Arsen (As)	USP 2021	≤ 10	ppm
Chloride (Cl)	Ph. Eur. 10.0	≤ 200	ppm
Kupfer (Cu)	USP 2021	≤ 10	ppm
Kupfer (Cu)	Ph. Eur. 10.0	≤ 50	ppm
Blei (Pb)	Ph. Eur. 10.0	≤ 20	ppm
Blei (Pb)	USP 2021	≤ 10	ppm
<b>PartikelgrÃ¶Ãenverteilung</b>			
Partikel		d50 (Helos/Rodos) 1 â 2	Ãm

### Regulatorische Informationen:

**BSE/TSE Hinweis:** Das Produkt enthÃ¶lt keine tierischen Inhaltsstoffe oder wird aus Rohstoffen tierischen Ursprungs hergestellt.

**GVO Hinweis:** Das Produkt enthÃ¶lt keine GVO-haltigen Inhaltsstoffe oder wird aus GVO-haltigen Rohstoffen hergestellt.

**REACH Registrierung:** Das Produkt ist registriert gemÃ¶Ã den REACH-Regularien.

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 07. Jul. 2021

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