

Specification

Technical Data Sheet

Product Name	Bismuth (III) chloride
Product No	27532340
CAS Number	7787-60-2
Storage Temperature	Ambient
Molecular Weight	315.3394
	Specification
Appearance	White to Off-white powder
Assay/Purity	≥ 98.0%
HCl Insoluble and Ag	≤ 0.01%
Identification	Conforms to reference
Alkalies and alkaline earths (SO₄)	≤ 0.1%
Iron (Fe)	≤ 0.005%
Sulfate	≤ 0.01%

Specification

Arsenic (As) $\leq 0.001\%$

Copper (Cu) $\leq 0.005\%$

Lead (Pb) $\leq 0.015\%$
