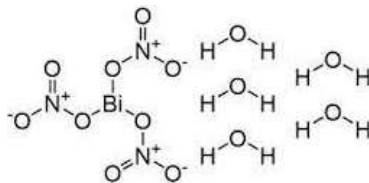


Product Information

BISMUTH NITRATE PENTAHYDRATE 98% EXTRAPURE

Bismuth trinitrate pentahydrate, Bismuth (III) nitrate pentahydrate



Product Code	O-5046	Grade	Extrapure
Purity	98 %	CAS No	10035-06-0
Molecular Formula	Bi(NO ₃) ₃ ·5H ₂ O	Molecular Weight	485.07 g/mol
H.S.Code	2834.2990	Shelf Life	60 Months

Physical Properties

Physical state	solid	Melting point	30 °C
Initial boiling point	75 - 80 °C	Density	2,83 g/cm ³

Packaging

100 gram

Specification

Appearance	White crystalline powder or white crystals
Assay (ex Bi)	min 98.0 %
Chloride (Cl)	max 0.01 %
Sulphate (SO ₄)	max 0.02 %
Arsenic (As)	max 0.0005 %

Safety Information and Hazard Symbols



Symbol: GHS03, GHS05

Signal Word: Danger

UN No.: 1477

IMCO Class No.: 5.1

Packing Group: II

Hazardous Statement: H226-H318

Precaution Statement: P210-P220-P280-P305+P351+P338-P370+P378

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