

Product Datasheet

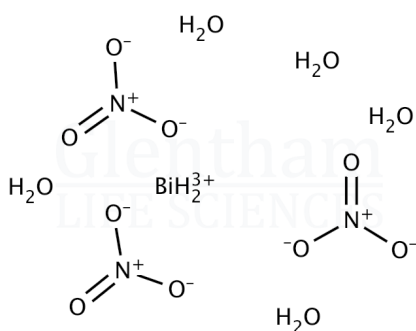
GK9190 - Bismuth(III) nitrate pentahydrate

Product Details

Product Name	Bismuth(III) nitrate pentahydrate
Glenthams Code	GK9190
CAS Number	10035-06-0
EINECS	233-791-8
MDL-Nummer	MFCD00149157
PubChem SID	310267909
Related Categories	Inorganics, Metal Salts

Structure

Molecular Weight	: 485.07
Molecular Formula	: $\text{Bi}(\text{NO}_3)_3 \cdot 5\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Irr. 2, Eye Irr. 2A, Ox. Sol. 2, STOT SE 3, STOT SE 3
Signal Word	Gefahr
Hazard Codes	H315, H319, H272, H335, H336

Precautionary Codes

P220, P261, P305+P351+P338

Pictograms



UN Number, Class, PG (RID)

UN1477 - 5.1 - PG II

Glenthams Product Specification

Physical Description	: White crystals or crystalline powder
Water	: 17.0 - 20.0 %
Assay	: $\geq 98.0\%$
Version	: v1.0

About Bismuth(III) nitrate pentahydrate

No further details on record.

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