

**Headquarters**

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Manufacturing site

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PRODUCT SPECIFICATION

$\text{Bi}(\text{NO}_3)_3 \cdot 5\text{H}_2\text{O}$	Product Name	Bismuth Nitrate
	Product Code	BI5060
	CAS Number	10035-06-0
	Molecular formula	BiN_3O_9
	Linear formula	$\text{Bi}(\text{NO}_3)_3 \cdot 5\text{H}_2\text{O}$
	Molecular weight	485.07
	Sensitivity	moisture
	Melting point	30C
	Boiling point	75-80C

TEST**SPECIFICATION**

Assay (purity)	99.999%
Purity method	by elemental analysis
Appearance	white crystalline solid

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [ereztech.com](https://www.ereztech.com). Purchaser must determine the suitability of the product for its particular use.