

Eu(NO<sub>3</sub>)<sub>3</sub> • 5H<sub>2</sub>O

## Headquarters

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## **PRODUCT SPECIFICATION**

Product Name <u>Europium Nitrate</u>

Product Code EU7959

CAS Number 100587-95-9

Molecular formula  $EuN_3O_9 \cdot XH_2O$ 

Linear formula  $Eu(NO_3)_3 \cdot XH_2O$ 

Molecular weight 337.98

Sensitivity moisture

Melting point 85C

TEST SPECIFICATION

Assay (purity) 99.9%

Purity method by elemental analysis

Appearance colorless crystals

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.