

NS6130-12-001179

Quick Facts

Product	:	Europium (III) Acetate Hydrate
Stock No	:	NS6130-12-001179
CAS	:	62667-64-5
Molecular Formula	:	$\text{Eu}(\text{CH}_3\text{CO}_2)_3 \cdot x\text{H}_2\text{O}$
Purity	:	99.9%

Europium (III) Acetate Hydrate

Purity
99.9%

Technical Specification

Molecular Weight

347.11g/mol

APS

40-50 μm

Europium (III) acetate hydrate is a chemical compound composed of europium, acetate, and water molecules. Its chemical formula is $\text{Eu}(\text{CH}_3\text{COO})_3 \cdot x\text{H}_2\text{O}$. Europium (III) acetate hydrate is also used as a catalyst in organic chemical reactions, as a phosphorescent material in the production of television screens and fluorescent lamps, and as a dopant in optical fibers.

$\text{Eu}(\text{CH}_3\text{CO}_2)_3 \cdot x\text{H}_2\text{O}$

APS 40-50 μm



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

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