

## NS6130-12-001175

## Quick Facts

Holmium (III)

Acetate

Product Holmium (III) Acetate Stock No NS6130-12-001175 CAS 312619-49-1

Molecular Formula C6H11HoO7

99.9% Purity

**Purity** 99.9%

## **Technical** Specification

Molecular Weight	APS
342.101g/mol	40-50µm

Holmium (III) acetate is a chemical compound composed of holmium, acetate, and water molecules. Its chemical formula is Ho(CH3COO)3. Used as a starting material for the preparation of other holmium compounds, such as holmium oxide or holmium chloride.

Holmium (III) acetate is also used as a catalyst in organic chemical reactions, as a dopant in laser materials, and as a phosphor in the production of television screens and fluorescent lamps.











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ISO 9001:2015 **CERTIFIED COMPANY** 

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APS 40-50µm

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