

#### NS6130-12-001147

### Quick Facts

Product : Cerium Nitrate Stock No : NS6130-12-001147

CAS : 10108-73-3 Molecular Formula : Ce(NO3)3 Purity : 99.9%

# **CERIUM**

**Nitrate** 

Purity 99.9%

#### **Technical** Specification

Molecular Weight	Density	APS
326.12g/mol	1.9 g/cm3	40-50µm

Cerium nitrate is a compound composed of cerium, nitrogen, and oxygen, with the chemical formula Ce(NO3)3. Cerium nitrate is used as a polishing agent in the manufacture of glass and ceramics. Cerium nitrate is used as a catalyst in fuel cells. Cerium nitrate is a precursor to cerium oxide, which is used in the manufacture of catalytic converters, polishing agents, and glass and ceramic products.

## Ce(NO3)3

APS 40-50µm











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