

SPECIFICATION

Ammonium Cerium Nitrate

Parameters	Specification
CAS Number	16774-21-3
Appearance	White crystalline powder
Molecular Formula	(NH ₄) ₂ [Ce(NO ₃) ₆]
Molecular Weight	548.22 g/mol
Boiling Point	360 °C
Melting Point	170 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.6
Solubility	Highly soluble in water; soluble in polar solvents; insoluble in nonpolar solvents.
Uses	Oxidizing agent for organic synthesis and source of cerium(IV) nitrate.

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