

NS6130-12-001199

Quick Facts

Product	:	Praseodymium (III) Nitrate Hexahydrate
Stock No	:	NS6130-12-001199
CAS	:	15878-77-0
Molecular Formula	:	Pr (NO ₃) ₃ •6H ₂ O
Purity	:	99.9%

Purity
99.9%

Technical Specification

Molecular Weight	APS
435.01g/mol	40-50µm

Praseodymium (III) Nitrate Hexahydrate is a chemical compound with the molecular formula Pr(NO₃)₃•6H₂O. It is also used in the production of certain types of glass and ceramic materials, as well as in the manufacture of electronic components such as capacitors and resistors. Praseodymium (III) Nitrate Hexahydrate has been studied for its potential use in medical imaging, particularly as a contrast agent in magnetic resonance imaging (MRI).

Pr (NO₃)₃•6H₂O
APS 40-50µm



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