

YTTRIUM(III)

Fluoride Powder

NS6130-12-000956

Quick Facts

Product	:	Yttrium(III) fluoride Powder
Stock No	:	NS6130-12-000956
CAS	:	13709-49-4
Purity	:	99.99%
Molecular Formula	:	Yf3
Form	:	Powder

Technical Specification

Molecular Weight	Density	Melting Point	APS
145.90 g/mol	4.01 g/cm ³	1387 °C	40-50µm

Yttrium(III) fluoride is an inorganic chemical compound with the chemical formula YF₃. Yttrium(III) fluoride can be used for the production of metallic yttrium, thin films, glasses and ceramics. It is able to meet more demanding applications, such as those for UV coatings that require low oxygen, high purity, and completely reacted yttrium fluoride, in order to yield superior quality thin films.

YF₃
APS 40-50µm



* This image is for graphic purposes only and does not represent the actual product.

