

Specification Sheet

Iron Fluoride Micro Powder

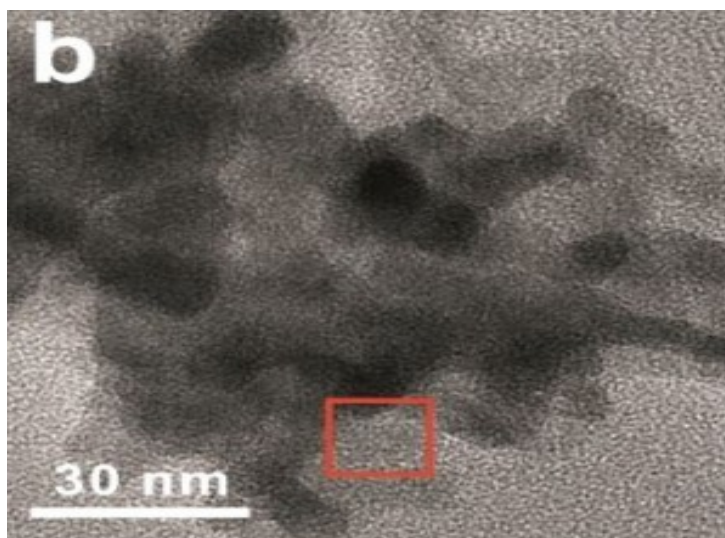
(FeF₃, purity; >99.9%, APS: 30-45 μm)

Stock No: NS6130-12-000410, CAS: 7783-50-8

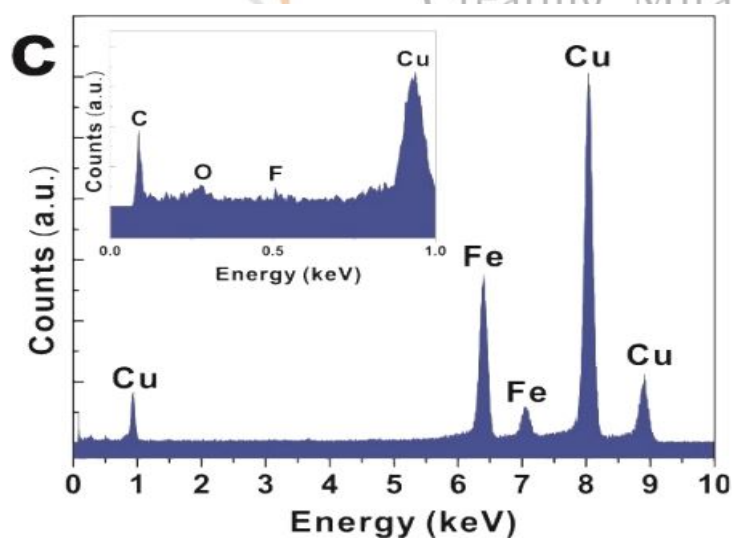
Product	:	Iron Fluoride Micro Powder
Stock No.	:	NS6130-12-000410
CAS	:	7783-50-8
APS	:	30-45 μm
Purity	:	99.9%
Molecular Formula	:	FeF ₃
Molecular Weight	:	112.840 g/mol
Form	:	Crystalline Powder
Crystallographic Structure	:	Rhombohedral
Colour	:	Pale Green
Density	:	3.87 g/cm ³
Melting Point	:	>1000 °C
Solubility in Water	:	Slightly Soluble
Solubility	:	Soluble in Alcohol, Ether, Benzene
Available Quantities	:	25Gms, 50Gms, 100Gms and larger quantities
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Iron Fluoride Micro Powder



TEM of Iron Fluoride Micropowder



Iron Fluoride Micropowder EDX Spectra