

PRODUCT IDENTITY

PRODUCT NAME	Tantalum(V) fluoride	PRODUCT NUMBER	T283512
Grades & Purity	≥99.5% metals basis	VERSION	3
CAS NUMBER	7783-71-3	FORMULA	F ₅ Ta
FORMULA WEIGHT	275.94g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(T283512)	White to Off-White Powder or Crystals
X-Ray Diffraction	Conforms to Structure
Purity Based on Trace Metals Impurities	99.5-100 (%)
Total Metallic Impurities	0-5000 (ppm)