

PRODUCT IDENTITY

PRODUCT NAME	Potassium stannate trihydrate	PRODUCT NUMBER	P106147
Grades & Purity	≥99.5% metals basis	VERSION	3
CAS NUMBER	12125-03-0	FORMULA	K ₂ SnO ₃ ·3H ₂ O
FORMULA WEIGHT	298.94g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(Based On Trace Metals Analysis)	99.5-100 (%)
Total Metallic Impuritie	0-5000 (ppm)
Appearance (P106147)	white to tan powder,crystals and/or chunks
ICP: Confirms K and Sn Components	Confirmed
X-Ray Diffraction	Conforms to Structure