

PRODUCT IDENTITY

PRODUCT NAME	Rhenium heptoxide	PRODUCT NUMBER	R105591
Grades & Purity	PrimorTrace™, ≥99.99% metals basis	VERSION	3
CAS NUMBER	1314-68-7	FORMULA	Re ₂ O ₇
FORMULA WEIGHT	484.41g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(Based On Trace Metals Analysis)	99.99-100 (%)
Trace Metal Analysis	0-100 (ppm)
Re(With Tetraphenylarsonium Chloride)	75.7-78 (%)
Appearance (R105591)	Light Yellow-Green to Green Powder
X-Ray Diffraction	Conforms to Structure