

PRODUCT IDENTITY

PRODUCT NAME	Trichlorooxobis(triphenylphosphine)rhenium(V)	PRODUCT NUMBER	T486793
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	17442-18-1	FORMULA	$[(C_6H_5)_3P]_2ReOCl_3$
FORMULA WEIGHT	833.14g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(T486793)	Yellow to Dark Green Powder or Crystals
Infrared spectrum	Conforms to Structure
Carbon by Elemental Analysis	49.3-52.9 (%)
Assay(Titration by AgNO ₃ After Oxygen Combustion)	96.5-103.5 (%)
ICP: Confirms Rhenium Component	Confirmed