

PRODUCT IDENTITY

PRODUCT NAME	Cesium formate hydrate	PRODUCT NUMBER	C189116
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	1266615-84-2	FORMULA	CHCsO ₂ (anhydrous)
FORMULA WEIGHT	177.92(anhydrous)g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance (C189116)	White Powder, Crystals and/or Chunks
ICP: Confirms Cerium Component	Confirmed
Infrared spectrum	Conforms to Structure
Purity(Titration with HClO ₄ ,dry base)	96.5-103.5 (%)
Water by Karl Fischer	0-10 (%)