

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Strontium sulfate, reagent grade

ITEM NUMBER: S112897
BRAND: Aladdin
CAS NUMBER: 7759-02-6
MDL NUMBER: MFCD00036274
FORMULA: SrSO₄
MOLECULAR WEIGHT: 183.68

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Alkali metals and magnesium(sulfate)	0 %	0.5 %	0.5 %
Chloride(Cl)	0 %	0.005 %	0.005 %
Heavy metals(Pb)	0 %	0.005 %	0.005 %
Iron(Fe)	0 ppm	0.002 ppm	0.002 ppm
loss on ignition	0 %	3 %	3 %
X-Ray Diffraction	Conforms to Structure		