

Certificate of Analysis

Date of Testing: 2025-05-20 16:04:53

Date of Next Testing: 2029-05-19 16:04:53

Product Name: **Strontium oxide**

CAS Number: 1314-11-0

Specifications & Purity: AR

Lot #: E2516672

SKU # **S105409**

Version **0**

Analysis #: **349999**

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	98.5-100 (%)	98.95 %
Trace Metal Analysis	0-15000 (ppm)	10500.00 ppm
Sr(Complexometric EDTA)	83.3-93.4 (%)	83.50 %
SrO	97-100 (%)	98.75 %
Appearance (S105409)	white to light grey powder	white to light grey powder
ICP:Confirms Sr Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager