

Certificate of Analysis

Date of Testing: 2025-06-16 10:20:43

Date of Next Testing: 2027-06-16 10:20:43

Product Name: **Sodium carbonate decahydrate**

CAS Number: 6132-02-1

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: L2115736

SKU # **S112591**

Version **0**

Analysis #: **523563**

Parameter	Limit Values	Result
Loss on drying	60-65 (%)	62.89 %
Total Metallic Impuritie	0-100 (ppm)	17.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Purity(Titration by HCl)	98.5-101.5 (%)	99.50 %
Appearance (S112591)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Sodium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager