

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-30 15:55:04

Date of Next Testing: 2027-03-29 15:55:04

Product Name: **Sodium cyanate**

CAS Number: 917-61-3

Specifications & Purity: 97%

Lot #: C23241399

SKU #: **S107362****Analysis: 197515**

Parameter	Limit Values	Result
Total Metallic Impurities	0-10000 (ppm)	100.00 ppm
Purity(Based On Trace Rare Earth Analysis)	99-100 (%)	99.99 %
Impurity(NaCl)	0-4.5 (%)	0.10000 %
Purity(Titration by HClO ₄)	96.5-103.5 (%)	100.87 %
Appearance (S107362)	White Powder or Chunks	White Powder or Chunks
ICP:Confirms Neodymium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager