

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-24 10:46:15

Date of Next Testing: 2029-04-23 10:46:15

Product Name: **Sodium amide**

CAS Number: 7782-92-5

Specifications & Purity: hydrogen-storage grade

Lot #: D2615087

SKU # **S434058**

Version **1**

Analysis #: **697804**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	≥ 90 (%)	98.17000 %
Trace Metal Analysis(Ba,Ca,Fe,K,Mn,Sr)	≤ 500 (ppm)	500.00000 ppm
Appearance(S434058)	White to grey solid	White to Grey solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP Major Analysis Confirms Sodium Component	Conforms	Conforms



John Su
QA & QC Manager