

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-21 15:57:32
 Date of Next Testing: 2030-01-20 15:57:32
 Product Name: **N-(4-Aminobutyl)-N-ethylisoluminol**
 CAS Number: 66612-29-1
 Specifications & Purity: $\geq 97\%$
 Lot #: C2226687
 SKU #: **A110325**
 Version: **0**
 Analysis #: **643330**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	259-262 (°C)	261.19800 °C
Purity(Nonaqueous Titration)	97-100 (%)	98.15 %
Purity(HPLC)	96-100 (%)	99.83500 %
Appearance (A110325)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Sensitiveness test	pass	Pass
Solubility in AcOH , Colorless to Yellow Clear, 10 mg+ 0.2 ml	Colorless to Yellow Clear, 10 mg+ 0.2 ml	Colorless to Yellow Clear, 10 mg+ 0.2 ml



John Su
 QA & QC Manager