

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-19 15:34:52

Date of Next Testing: 2026-12-18 15:34:52

Product Name: **1-Aminoisoquinoline**

CAS Number: 1532-84-9

Specifications & Purity: 97%

Lot #: L2208227

SKU #: **A122683****Analysis:** **148177**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	18.5-19.5 (%)	19.25 %
Purity(HPLC)	97-100 (%)	97.06100 %
Purity(Titration by HClO ₄)	96.5-103.5 (%)	100.86 %
Carbon by Elemental Analysis	72.5-75 (%)	75.00 %
Appearance (A122683)	Yellow to Brown Powder or Crystals	Yellow to Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager