

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-09 15:37:37

Date of Next Testing: 2029-01-08 15:37:37

Product Name: **4-Isopropyl-3-thiosemicarbazide**

CAS Number: 13431-36-2

Specifications & Purity: $\geq 96\%$

Lot #: C2311373

SKU #: **I405745**

Version: **1**

Analysis #: **636305**

Parameter	Limit Values	Result
Assay(Nonaqueous Titration)	96-100 (%)	96.03900 %
Melting point	92-100 (°C)	98.00210 °C
Appearance(I405745)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager