

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-15 13:48:33

Date of Next Testing: 2027-02-14 13:48:33

Product Name: **N-Isopropylhydroxylamine Hydrochloride**

CAS Number: 50632-53-6

Specifications & Purity: $\geq 98\%(N)(T)$

Lot #: B2308906

SKU #: **N159552**

Version: **0**

Analysis #: **167031**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.48 %
Melting point	68-73 (°C)	71.87000 °C
Appearance (N159552)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager