

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-11 12:58:40

Date of Next Testing: 2028-03-10 12:58:40

Product Name: **m-Tolylhydrazine hydrochloride**

CAS Number: 637-04-7

Specifications & Purity: 98%

Lot #: C2406428

SKU #: **T101274**

Analysis: **329130**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.23000 %
Melting point	184-194 (°C)	193.15000 °C
Appearance (T101274)	Beige to Pale purple solid	Beige to Pale purple solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager