

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 13:58:19

Date of Next Testing: 2029-11-19 13:58:19

Product Name: **m-Tolylhydrazine hydrochloride**

CAS Number: 637-04-7

Specifications & Purity: $\geq 98\%$

Lot #: D1824043

SKU #: **T101274**

Version: **1**

Analysis #: **606971**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.67960 %
Melting point	184-194 (°C)	184.99800 °C
Appearance (T101274)	Beige to Pale purple solid	Beige to Pale purple solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager