

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-01 09:36:58

Date of Next Testing: 2027-02-28 09:36:58

Product Name: **p-Tolylhydrazine hydrochloride**

CAS Number: 637-60-5

Specifications & Purity: 98%

Lot #: B2318703

SKU #: **T109603**

Analysis: **122988**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Appearance (T109603)	Off-White to Light Brown Powder and/or Chunks	Off-White to Light Brown Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency
Solubility in MeOH	almost transparency	almost transparency

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

John Su
QA & QC Manager