

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-30 13:40:26

Date of Next Testing: 2028-10-29 13:40:26

Product Name: **3-(Trifluoromethyl)phenylhydrazine hydrochloride**

CAS Number: 3107-33-3

Specifications & Purity: $\geq 98\%$

Lot #: J2424902

SKU #: **T102560**

Version **0**

Analysis #: **370448**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T102560)	White to Light Yellow to Cream or Pale Brown Powder or Chunks	White to Light Yellow to Cream or Pale Brown Powder or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager