

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 15:02:18

Date of Next Testing: 2029-05-15 15:02:18

Product Name: **2,6-Dimethylaniline Hydrochloride**

CAS Number: 21436-98-6

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

Lot #: H2103218

SKU #: **D154322**

Version: **0**

Analysis #: **510352**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.40000 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.50000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager