

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-22 17:23:43

Date of Next Testing: 2028-01-08 17:23:43

Product Name: **Isonicotinoyl chloride hydrochloride**

CAS Number: 39178-35-3

Specifications & Purity: $\geq 95\%$

Lot #: G2508438

SKU #: **I107934**

Version: **0**

Analysis #: **389378**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	98.02 %
Melting point	159-162 (°C)	159.30000 °C
Appearance (I107934)	Off-white to yellow crystals or powder	Off-white to yellow crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager