

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-27 11:39:44

Date of Next Testing: 2029-02-26 11:39:44

Product Name: **Isonicotinic acid hydrazide**

CAS Number: 54-85-3

Specifications & Purity: $\geq 98\%$

Lot #: B2518394

SKU #: **I104690**

Version: **0**

Analysis #: **476393**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Loss on drying(105°C)	0-0.5 (%)	0.04000 %
Melting point	169-173 (°C)	172.83000 °C
Purity(HPLC)	98-100 (%)	99.01000 %
Appearance (I104690)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager