

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-20 14:59:47
Date of Next Testing: 2028-03-19 14:59:47
Product Name: **Isonicotinic acid hydrazide**
CAS Number: 54-85-3
Specifications & Purity: 98%
Lot #: C2419293
SKU #: **I104690**
Analysis: **329101**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Loss on drying(105°C)	0-0.5 (%)	0.41 %
Melting point	169-173 (°C)	172.90000 °C
Purity(HPLC)	98-100 (%)	98.01000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (I104690)	White to Off-White Powder	White to Off-White Powder



John Su
QA & QC Manager