

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-16 16:38:49
Date of Next Testing: 2027-11-15 16:38:49
Product Name: **Isonicotinic acid hydrazide**
CAS Number: 54-85-3
Specifications & Purity: 98%
Lot #: K2310107
SKU #: **I104690**
Analysis: **296344**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Loss on drying(105°C)	0-0.5 (%)	0.28 %
Melting point	169-173 (°C)	171.72000 °C
Purity(HPLC)	98-100 (%)	99.29800 %
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