

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Isonicotinoyl chloride hydrochloride,95%

ITEM NUMBER: I107934
BRAND: Aladdin
CAS NUMBER: 39178-35-3
MDL NUMBER: MFCD00012830
FORMULA: C₆H₄CINO · HCl
MOLECULAR WEIGHT: 178.02

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Off-white to yellow crystals or powder		
Melting point	159 ° C	162 ° C	162 ° C
Proton NMR spectrum	Conforms to Structure		
Purity(titration with AgNO ₃)	94.5 %	105.5 %	105.5 %