

Certificate of Analysis

Date of Testing: 2024-07-16 13:51:20
Date of Next Testing: 2028-07-15 13:51:20
Product Name: **2-Chloroisonicotinic Acid**
CAS Number: 6313-54-8
Specifications & Purity: 97%
Lot #: I2016220
SKU #: **C101720**
Version: **0**
Analysis #: **388520**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.30000 %
Purity(Neutralization titration)	96.5-103.5 (%)	97.10 %
Appearance (C101720)	white to beige powder or crystals	white to beige powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility (1mol/L NaOH)	almost transparency	almost transparency



John Su
QA & QC Manager