

## Certificate of Analysis

Date of Testing: 2023-04-04 15:29:23  
Date of Next Testing: 2027-04-03 15:29:23  
Product Name: **2-Chloroisonicotinic Acid**  
CAS Number: 6313-54-8  
Specifications & Purity: 97%  
Lot #: C2320574  
SKU #: **C101720**  
Analysis: **210691**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.88000%
Purity(Neutralization titration)	96.5-103.5 (%)	97.60%
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