

Certificate of Analysis

Date of Testing: 2023-11-15 13:41:19
Date of Next Testing: 2027-11-14 13:41:19
Product Name: **2-Hydroxynicotinic Acid**
CAS Number: 609-71-2
Specifications & Purity: 99%
Lot #: K2308114
SKU #: **H128113**
Analysis: **289719**

Parameter	Limit Values	Result
Purity(Neutralization titration)	99-101 (%)	99.96%
Purity(HPLC)	99-100 (%)	99.44900%
Appearance (H128113)	White Powder and Chunks	White Powder and Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H2O	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager