

## Certificate of Analysis

Date of Testing: 2022-09-19 18:25:53  
Date of Next Testing: 2026-09-18 18:25:53  
Product Name: **Imidazo[1,2-a]pyridine-2-carboxylic acid**  
CAS Number: 64951-08-2  
Specifications & Purity: 95%  
Lot #: K1821166  
SKU #: I123222  
Analysis: 136860

Parameter	Limit Values	Result
Purity (Titration by NaOH)	94.5-105.5 (%)	95.45%
Appearance (I123222)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager