

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-10 15:17:42  
Date of Next Testing: 2026-07-10 15:17:42  
Product Name: **3-Hydroxy-2-pyridinecarboxylic acid**  
CAS Number: 874-24-8  
Specifications & Purity:  $\geq 98.0\%$   
Lot #: A2105078  
SKU #: **H137085**  
Version: **0**  
Analysis #: **384815**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.20000 %
Melting point	208-218 (°C)	213.50000 °C
Appearance (H137085)	white to beige to brown powder or crystals or solid	white to beige to brown powder or crystals or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NaOH	almost transparency	almost transparency



John Su  
QA & QC Manager