

## Certificate of Analysis

Date of Testing: 2022-10-25 18:07:46  
Date of Next Testing: 2024-10-24 18:07:46  
Product Name: **3-Hydroxy-2-pyridinecarboxylic acid**  
CAS Number: 874-24-8  
Specifications & Purity:  $\geq 98.0\%$   
Lot #: J2222454  
SKU #: **H137085**  
Analysis: **135931**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.70000 %
Melting point	208-218 (°C)	208.52000 °C
Solubility in 1M NaOH	almost transparency	almost transparency
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



John Su  
QA & QC Manager