



Specification

3-Hydroxypicolinic Acid, 98%

Catalog Number: HP1002
CAS Number: 874-24-8
Synonyms: 3-Hydroxy-2-Pyridicarboxylic Acid, 98%
Molecular Formula: C₆H₅NO₃
Molecular Weight: 139.11

Test	Specification
Description:	Tan to brown crystalline powder
Assay (HPLC):	98.0% minimum
Assay (titration): (NaOH 0.1M)	98.0% minimum
Melting Point:	216 - 221 deg. C
Solubility: (0.25 g in 10 ml H ₂ O)	Clear, faintly yellow solution
Moisture:	0.5% maximum

Approved:

Date: March 13, 2020

John Grubb, PhD
Gojira Fine Chemicals
Quality Manager
Tel: 440-252-5397, Fax: 888-211-5523
docsupport@gojiraafc.com