

Certificate of Analysis

Date of Testing: 2022-06-23 11:58:55
Date of Next Testing: 2026-06-22 11:58:55
Product Name: **Isonipectic acid**
CAS Number: 498-94-2
Specifications & Purity: 98%
Lot #: H1823120
SKU #: **I109586**
Analysis: **104855**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.36100 %
Appearance (I109586)	White to light tan powder or chunks	White to light tan powder or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1N AcOH	Colorless, Clear, 25mg/ml (2.5%)	Colorless, Clear, 25mg/ml (2.5%)



John Su
QA & QC Manager