

Certificate of Analysis

Date of Testing: 2025-06-20 16:45:14

Date of Next Testing: 2029-06-19 16:45:14

Product Name: **Chelidamic acid hydrate**

CAS Number: 138-60-3

Specifications & Purity: $\geq 95\%$

Lot #: K1314058

SKU #: **C123343**

Version: **0**

Analysis #: **529318**

Parameter	Limit Values	Result
Moisture content	0-10 (%)	9.02 %
Purity(HPLC)	95-100 (%)	99.60000 %
Appearance (C123343)	White to Dark Yellow Powder	White to Dark Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NH ₄ OH	Colorless to light yellow, Clear, 50 mg/ml	Colorless to light yellow, Clear, 50 mg/ml

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager