

Certificate of Analysis

Date of Testing: 2022-08-17 16:38:27

Date of Next Testing: 2023-08-17 16:38:27

Product Name: **Ectoine**

CAS Number: 96702-03-3

Specifications & Purity: $\geq 99\%$

Lot #: H2215032

SKU #: **E292674**

Analysis: **116372**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.70100 %
Appearance(E292674)	White to Off White Powder or Crystals	White to Off White Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager