

## Certificate of Analysis

Date of Testing: 2024-05-14 13:45:57

Date of Next Testing: 2026-05-04 13:45:57

Product Name: **laevulinic acid**

CAS Number: 123-76-2

Specifications & Purity: 95%

Lot #: H2212341

SKU #: **L298748**

Version: **1**

Analysis #: **357702**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.34 %
Refractive index n <sub>20</sub> /D	1.436-1.442	1.44
Appearance (L298748)	Colorless to Yellow to Brown Liquid or Solid	Colorless to Yellow to Brown Liquid or Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager