

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-28 09:52:01
Date of Next Testing: 2029-02-27 09:52:01
Product Name: **laevulinic acid**
CAS Number: 123-76-2
Specifications & Purity: $\geq 98\%$
Lot #: B2522202
SKU #: **L278641**
Version: **0**
Analysis #: **002441**
Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100(%)	98.08100 %
Refractive index n ₂₀ /D	1.436-1.442	1.44160
Appearance(L278641Color)	Colorless to Yellow to Brown	white to beige powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (L278641Form)	Solid or Liquid	White or Colorless to Light yellow



John Su
QA & QC Manager