

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 13:51:13

Date of Next Testing: 2029-09-16 13:51:13

Product Name: **Orotic Acid Monohydrate**

CAS Number: 50887-69-9

Specifications & Purity: $\geq 98\%$

Lot #: L2106833

SKU #: **O108305**

Version: **0**

Analysis #: **572943**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.06600 %
Water by Karl Fischer	10-11 (%)	10.50 %
Appearance (O108305)	White to Off-White Powder or Crystal	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NaOH	almost transparency	almost transparency

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

John Su
QA & QC Manager