

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-26 15:28:09

Date of Next Testing: 2026-04-25 15:28:09

Product Name: **Acid Green 50**

CAS Number: 3087-16-9

Specifications & Purity: $\geq 99\%$

Lot #: D2320653

SKU #: **G303399**

Version: **1**

Analysis #: **205776**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.22900 %
Absorbance(E1%1cm)(H ₂ O, 633.0 to 637.0 nm)	≥ 1200	1485.50725
Appearance(G303399)	Dark red to Brown powder to crystalline	Dark red to Brown powder to crystalline
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager