

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-15 17:26:19

Date of Next Testing: 2028-05-14 17:26:19

Product Name: **Butyl fatty acid**

CAS Number: 123-95-5

Specifications & Purity: $\geq 96\%$, Total ester content

Lot #: E2407084

SKU #: **B102989**

Version: **2**

Analysis #: **170113**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acid Value	0-1 (mgKOH/g)	0.56200 mgKOH/g
Purity(GC)	96-100 (%)	96.32100 %
Crystallization point	25-27 (°C)	25.01000 °C
Appearance (b102989)	Clear colorless to pale yellow oily liquid,solid	Clear colorless to pale yellow oily liquid,solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager