

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-13 15:25:34

Date of Next Testing: 2027-03-03 15:25:34

Product Name: **Isovaleric acid**

CAS Number: 503-74-2

Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC)

Lot #: F23161126

SKU #: **I108280**

Version: **0**

Analysis #: **480797**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.78000 %
Refractive index n ₂₀ /D	1.401-1.406	1.40480
Appearance (I108280)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager