

Certificate of Analysis

Date of Testing: 2023-08-02 15:19:23

Date of Next Testing: 2027-08-01 15:19:23

Product Name: **Ethyl isovalerate**

CAS Number: 108-64-5

Specifications & Purity: $\geq 99.7\%$ (GC)

Lot #: G2327188

SKU #: **E108585**

Analysis: **251518**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.7-100 (%)	99.74 %
Refractive index n ₂₀ /D	1.395-1.399	1.40
Appearance (E108585)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager