

Certificate of Analysis

Date of Testing: 2022-08-25 17:12:21

Date of Next Testing: 2026-08-24 17:12:21

Product Name: **Ethyl butyrate**

CAS Number: 105-54-4

Specifications & Purity: 99%

Lot #: H2212045

SKU #: **E101117**

Analysis: **120211**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.391-1.395	1.39
Purity(GC)	99-100 (%)	99.80 %
Density (20°C)	0.875-0.877	0.88
Appearance (E101117)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager