

Certificate of Analysis

Date of Testing: 2024-12-06 18:51:52

Date of Next Testing: 2028-12-05 18:51:52

Product Name: **tert-Butyl acetoacetate**

CAS Number: 1694-31-1

Specifications & Purity: $\geq 95\%$

Lot #: L2403078

SKU #: **B106230**

Version: **2**

Analysis #: **410550**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.03 %
Refractive index n ₂₀ /D	1.418-1.42	1.42
Purity(GC)	95-100 (%)	98.15 %
Appearance (B106230)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager