

Certificate of Analysis

Date of Testing: 2024-04-16 13:50:14

Date of Next Testing: 2028-04-15 13:50:14

Product Name: **Butyl lactate**

CAS Number: 138-22-7

Specifications & Purity: 98%

Lot #: D2403194

SKU #: **B111190**

Analysis: **335887**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.42-1.423	1.42
Acid Value	0-1 (mgKOH/g)	0.36 mgKOH/g
Density (20°C)	0.982-0.986	0.98
Purity(GC)	98-100 (%)	99.87 %
Appearance (B111190)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager