

Certificate of Analysis

Product Name Triacetin Version English

CAS Number 102-76-1 **Report Code** T2021100829-1

Lot Number 211025 Manuf. Date 2021/10/25

Lot Quantity 46000.000kg Test Date 2021/10/25

Net Weight 1150.000kg/IBC drum Expiry Date 2022/10/24

Gross Weight 1200.000kg/IBC drum Workshop

Test Standard Enterprise standard

Item	Standard	Results
Appearance	Colorless Transparent Liquid	PASS
Content	≥99.5%	99.86%
Color (Pt-Co)	≤20#	6#
Water	≤0.10%	0.015%
Acidity (HAC)	≤0.005%	0.0013%
Refractive Index (25°C/D)	1.430~1.435	1.430
Relative Density (25/25°C)	1.154~1.164	1.156
Heavy Metals (as Pb)	≤10 ppm	PASS
Arsenic	≤3 ppm	PASS

Conclusion: Product complies with Enterprise standard

The above-mentioned data shall constitute the agreed contractual product quality, are also controlled as part of our quality assurance program. These data implies no legally binding guarantee of certain properties or of fitness for any specific purpose.

Reporter	Liu Li	Approver of COA release	Du Xuewu