



SPECIFICATION

TRIACETIN

Product Name : Triacetin-food grade
CAS No. : 102-76-1
Molecular Formula : C₉H₁₄O₆
Molecular wt. : 218.21 g/mol
Batch No. : 20251009

S. No.	PARAMETER	UNITS	SPECIFICATION
1	Appearance	-	Colorless somewhat oily liquid having slightly fatty odor
2	Purity	%	99.5 min
3	Color (Pt-Co)	-	10 max
4	Water (Karl Fischer Method)	%	0.05 max
5	Acidity (as HAC)	%	0.005 max
6	Refractive index 20 ⁰ C/D	-	1.430-1.435/1.429-1.431
7	Relative density (20/25 ⁰ C)	-	1.154-1.164/1.154-1.158
8	Lead (Pb)	ppm	1.0 max
9	Arsenic (As)	ppm	1.0 max
10	Sulphated ash (as a citric acid)	ppm	0.02 max

For Bloomchemag BV



Issued by,
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