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## Triacetin

**Product Code:** TR-01-F0101  
**CAS No.:** 102-76-1  
**EINECS/ ELINCS No.:** 203-051-9  
**Synonyms:** Glycerol Triacetate, 1,2,3 Propanetriol Triacetate, Triacetyl Glycerine

**Standards:** Triacetin ( TR-01-F0101) is manufactured using vegetable glycerine and synthetic based raw materials only. Comply With: BP , EP , USP , FCC.

### Specification:

Property	Unit	Limits	Test Method
Appearance	--	Clear liquid, free from suspended matter	Visual
Odour	--	Odourless	Sensory
Triacetin Purity	%	≥ 99.5	GC
Colour(APHA )	Hazen	≤ 15	GB/T 3143-1982
Refraction Index (20°C/25°C)	--	1.430 ~1.435 / 1.429 ~1.431	GB/T 6488-2008
Specific Gravity (20°C/25°C)	g/ml	1.154 ~1.164 / 1.154 ~1.158	GB/T 4472-2011
Water	%	≤ 0.05	GB/T 6283-2008
Acidity(as HAC)	%	≤ 0.005	GB/T 1668-2008
Arsenic	ppm	≤ 1	GB/T 5009.76
Heavy Metals(Pb)	ppm	≤ 5	GB/T 5009.74
Lead	ppm	≤ 1	GB/T 5009.12
Sulphated Ash	%	≤ 0.02	GB/T 7531
Unsaturated Compounds		Pass	

**Packaging :** 200 Litre steel drums containing 240KG net, 1000 Litre IBC containing 1150KG net,  
Bulk Isotank

### Storage conditions:

Store in a cool ,well ventilated area.Keep container tightly closed.  
Keep away from direct sunlight. Avoid incompatible materials and conditions.

**Shelf life:** 1 year

**Manufacturer:** Jiangsu Ruijia New Materials Co.,Ltd.

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