



# REACTCHEM INDUSTRIAL CO., LTD.

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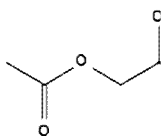
[http:// www.reactchem.com](http://www.reactchem.com)

**ReactChem**

## Glycerin Triacetate ( Triacetin )

### ----- Food Grade

CAS NO. :	102-76-1
Molecular Formula:	C <sub>9</sub> H <sub>14</sub> O <sub>6</sub>
Molecular Weight:	218.12
Constitutional Formula:	CH <sub>3</sub> COOCH <sub>2</sub> CH(CH <sub>3</sub> COO)CH <sub>2</sub> (CH <sub>3</sub> COO)



Packing:	net 240kgs iron drum, IBC
Transport:	No restrictions
Storage:	Keep in cool and dry place.

Applications : used as plasticizer for cigarette filter tips, flavor and essence fixative and lubricate in cosmetics, Humectant in food and pharmaceutical products.

#### Product Specification:

Property	Unit	Specification
Appearance		Clear liquid free from suspended matter
Odour		Essentially odourless
Puity	%	≥99.5
Colour	Hazen	≤15
Acidity(as HAC)	%	≤0.005
Moisture	%	≤0.05
Arsenic (As)	mg/kg	≤3
Heavy Metals	mg/kg	≤5
Viscosity	cp	21-30
Density (25°C)		1.154-1.158
Refraction Index (25°C)		1.429-1.431