

Product Description-TDS

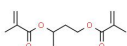
Product Name:BDDMA

Product Information

CAS No:2082-81-7

Molecular Formula:C12H18O4

Molecular Weight : 226.27

Molecular Structure: 

Other Items :



Items	Requirements
Appearance	Clear colorless or yellowish liquid
Assay	≥90.0%
Odor	Ester-like
Acid value (MAA)	≤0.1%
Moisture	≤0.1%
Color (Pt-Co)	≤100
Inhibitor	100±10ppm MEHQ
Viscosity	6.5 mPa.s (20°C)
Density	1.025 g/cm ³ (20°C)
Flash point	+113.0°C
Solubility (20°C)	0.40% (ester in water) 0.60% (water in ester)

Package:

25kg/plastic drum

Application:

4-Butanediol dimethacrylate for the manufacture and application of highly absorbent polymers in hydrogels.

Storage:

Store in tightly closed containers, cool and dry. Protect from heat, oxygen and light.