

## **Certificate of Analysis**

Product Name: Glycerol 1,3-diglycerolate diacrylate

Cat. No.: GD13996

Batch No.: 1

Chemical Name:

## PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 60453-84-1

Molecular Formula:  $C_{15}H_{24}O_9$ 

Molecular Weight: 348.35

Storage: Store at 2-8°C

Chemical Structure:

## **ANALYTICAL DATA**

Appearance: A liquid

Water (by Karl Fischer): 0.50%

Color Test: 200 APHA

Viscosity(25°C): 10000mPa.s

Acid Value(mg KOH/g): 10

Polymerization Inhibitor (MEHQ): 1000 ppm

Epoxy Equivalence ((WPE) ACOH-HBR Method): 7000

Conclusion: The product has been tested and complies with the

given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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