

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-23 14:19:41

Date of Next Testing: 2030-05-22 14:19:41

Product Name: **Tripropylene Glycol Diacrylate (TPGDA)**

CAS Number: 42978-66-5

Specifications & Purity:  $\geq 90\%$ , total of isomer, stabilized with MEHQ

Lot #: E2620574

SKU #: **T162230**

Version: **1**

Analysis #: **696423**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

| Parameter                          | Limit Values                    | Result                          |
|------------------------------------|---------------------------------|---------------------------------|
| Refractive index n <sub>20/D</sub> | 1.447-1.454                     | 1.45130                         |
| Purity(GC)                         | 90-100 (%)                      | 91.60330 %                      |
| Appearance (T162230)               | colorless to pale yellow liquid | colorless to pale yellow liquid |
| Infrared spectrum                  | Conforms to Structure           | Conforms to Structure           |
| Stabilizer (MEHQ)                  | Conforms                        | Conforms                        |



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QA & QC Manager