

## Certificate of Analysis

Date of Testing: 2022-07-09 15:47:40

Date of Next Testing: 2026-07-08 15:47:40

Product Name: **Diethylene glycol monohexyl ether**

CAS Number: 112-59-4

Specifications & Purity:  $\geq 96\%$

Lot #: G2208085

SKU #: **D111066**

Version: **0**

Analysis #: **107827**

Storage Temperature: Desiccated

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Purity(GC)                         | 96-100 (%)            | 98.71 %               |
| Density (20°C)                     | 0.934-0.937           | 0.94                  |
| Refractive index n <sub>20/D</sub> | 1.436-1.438           | 1.44                  |
| Appearance (D111066)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



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