## **Certificate of Analysis**

## 2-Arachidonoylglycerol

Cat. No.: HY-W011051
CAS No.: 53847-30-6
Batch No.: 308125

Chemical Name: 5,8,11,14-Eicosatetraenoic acid, 2-hydroxy-1-(hydroxymethyl)ethyl ester, (5Z,8Z,11Z,14Z)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{38}O_4$ Molecular Weight: 378.55

Storage: Solution, -20°C, 2 years

**Chemical Structure:** 

**ANALYTICAL DATA** 

Appearance: Colorless to light yellow (Liquid)

Purity: ≥99.0%

**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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