



## **Certificate of Analysis**

Product Name: N-Arachidonylglycine

 Cat. No.:
 CS-0027664

 CAS No.:
 179113-91-8

 Batch No.:
 229935

**Chemical Name:** Glycine, N-[(5Z,8Z,11Z,14Z)-1-oxo-5,8,11,14-eicosatetraen-1-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{22}H_{35}NO_3$ **Molecular Weight:** 361.52

**Storage:** -20°C, stored under nitrogen

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to yellow (Solid-Liquid Mixture)

<sup>1</sup> H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

**Purity (LCMS):** 98.82%

**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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Page 1 of 1 www.ChemScene.com