Certificate of Analysis

Gondoic acid

Cat. No.: HY-W013242 CAS No.: 5561-99-9 Batch No.: 124169

Chemical Name: 11-Eicosenoic acid, (11Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{38}O_{2}$ 310.51 Molecular Weight:

Storage: Pure form -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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