Certificate of Analysis

Traumatic Acid

Cat. No.: HY-119358
CAS No.: 6402-36-4
Batch No.: 87708

Chemical Name: 2-Dodecenedioic acid,(2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{20}O_4$ Molecular Weight: 228.28

Storage: 4°C, sealed storage, away from moisture

* In solvent:-80°C, 2 years; -20°C, 1 year (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.85%

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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