Certificate of Analysis

4-Octyl Itaconate

Cat. No.: HY-112675 CAS No.: 3133-16-2 Batch No.: 32547

Chemical Name: Butanedioic acid,2-methylene-,4-octyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{22}O_4$ 242.31 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.98%

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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