

Product Data Sheet

Ethyl tricosanoate

Cat. No.: HY-119491 CAS No.: 18281-07-7 Molecular Formula: $C_{25}H_{50}O_2$ Molecular Weight: 382.66

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

Ethyl Tricosanoate is a long-chain saturated fatty acid ethyl ester, which exists in small amounts in C. conicum and C. conicum. Free acid reduces the hemolytic activity of Staphylococcus aureus delta toxin on human erythrocytes. Both ethyl ester and free acid can be used as standards for the analysis of lipid mixtures.

Caution: Product has not been fully validated for medical applications. For research use only.

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