MCE® MedChemExpress

Certificate of Analysis

Methyl behenate

Cat. No.: HY-W009082

CAS No.: 929-77-1

Batch No.: 310994

Chemical Name: Docosanoic acid, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

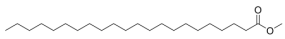
Molecular Formula: $C_{23}H_{46}O_2$

Molecular Weight: **354.62**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): **99.84%**

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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