

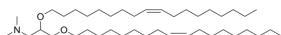
DODMA

Cat. No.: HY-112755
CAS No.: 104162-47-2
Batch No.: 390374
Chemical Name: 1-Propanamine, N,N-dimethyl-2,3-bis[(9Z)-9-octadecen-1-yloxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₁H₈₁NO₂
Molecular Weight: 620.09
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 99.60%
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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