Certificate of Analysis

trans, trans-2, 4-Decadienal

Cat. No.: HY-W013627
CAS No.: 25152-84-5
Batch No.: 56388

Chemical Name: 2,4-Decadienal, (2E,4E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{16}O$ Molecular Weight: 152.23

Storage: Pure form -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to green yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥90.0%

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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