Certificate of Analysis

(2E,4E)-Hepta-2,4-dienal

Cat. No.: HY-W012952
CAS No.: 4313-03-5
Batch No.: 139859

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{10}O$ Molecular Weight: 110.16

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 90.57%

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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