
Certificate of Analysis

Product Name: ZM 449829
Cat. No.: GC15125
Batch No.: 1
Chemical Name: 1-(naphthalen-2-yl)prop-2-en-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 4452-06-6
Molecular Formula: C₁₃H₁₀O
Molecular Weight: 182.22
Storage: Desiccate at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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