Certificate of Analysis

7-Bromo-1-tetralone

Cat. No.: HY-30072
CAS No.: 32281-97-3
Batch No.: 132792

Chemical Name: 1(2H)-Naphthalenone, 7-bromo-3,4-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_9BrO$ Molecular Weight:225.08

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

Br

ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.48%

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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