Certificate of Analysis

Tropolone

Cat. No.: HY-N7135
CAS No.: 533-75-5
Batch No.: 102967

Chemical Name: 2,4,6-Cycloheptatrien-1-one, 2-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_6O_2$ Molecular Weight: 122.12

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

OH

ANALYTICAL DATA

Appearance: White to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.93%

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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