Certificate of Analysis

3,5-Dihydroxyacetophenone

Cat. No.: HY-W034065
CAS No.: 51863-60-6
Batch No.: 81654

Chemical Name: Ethanone, 1-(3,5-dihydroxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_8O_3$ Molecular Weight: 152.15

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light brown to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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