Certificate of Analysis

4-Hydroxyphenylacetic acid-d₆

Cat. No.: HY-N1902S
CAS No.: 100287-06-7
Batch No.: 321525

Chemical Name: Benzene-2,3,5,6-d4-acetic-α,α-d2 acid, 4-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_2D_6O_3$ Molecular Weight: 158.18

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to pink (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.66%
Isotopic Enrichment: 99.4%

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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