Certificate of Analysis

Homovanillic acid-13C₆, 18O

 Cat. No.:
 HY-N0384S3

 CAS No.:
 202468-52-8

 Batch No.:
 441361

Chemical Name: Benzene-13C6-acetic acid, 4-(hydroxy-180)-3-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_3^{13}C_6H_{10}O_3^{18}O$

Molecular Weight: 190.13

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: White to off-white (Solid)

Purity (NMR): 99.2%
Isotopic Enrichment: 98.5%

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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