



CERTIFICATE OF ANALYSIS

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1. Identification

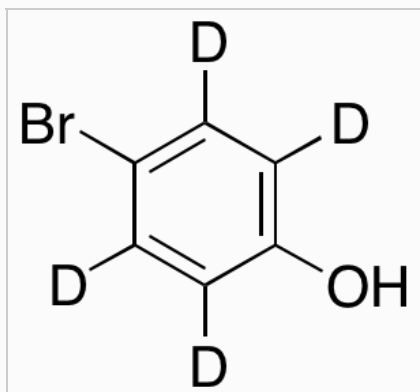
Catalogue Number: B686407

CAS Number: 152404-44-9

Product: 4-Bromophenol-2,3,5,6-d4

Synonym: 4-Bromo-1-phenol-2,3,5,6-d4; p-Bromophenol-2,3,5,6-d4; 4-bromophenol-2,3,5,6-d4-ol;

Structure:



Molecular Formula:

C₆HD₄BrO

Molecular weight:

177.03

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly),
Methanol (Slightly)

Lot Number: HJ-364

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Light Red Solid	White to Light Red Solid
NMR	Conforms to Structure	Conforms
GC	Report Result	98.10%
Isotopic Purity	>95%	>95% by NMR

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Iuri Lutenco	Toni Rantanen	Chanell Chu	12/8/2022	12/6/2026