

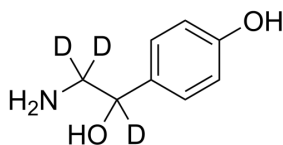
## Octopamine-d<sub>3</sub>

Cat. No.: HY-B0528S  
CAS No.: 111988-19-3  
Batch No.: 472695  
Chemical Name: Benzenemethan-d-ol,  $\alpha$ -(aminomethyl-d<sub>2</sub>)-4-hydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>8</sub>H<sub>8</sub>D<sub>3</sub>NO<sub>2</sub>  
Molecular Weight: 156.20  
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: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 99.52%  
Isotopic Enrichment: 98.0%  
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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