

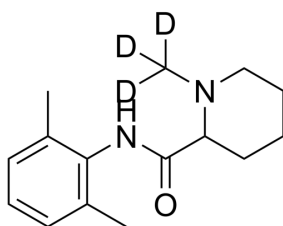
## Mepivacaine-d<sub>3</sub>

Cat. No.: HY-B0517S  
CAS No.: 1346597-90-7  
Batch No.: 256830

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>15</sub>H<sub>19</sub>D<sub>3</sub>N<sub>2</sub>O  
Molecular Weight: 249.37  
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)  
Purity: ≥99.0%  
Isotopic Enrichment: 99.80%  
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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