

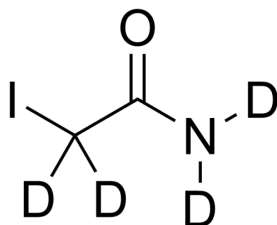
## 2-Iodoacetamide-d<sub>4</sub>

Cat. No.: HY-34477S1  
CAS No.: 1219802-64-8  
Batch No.: 343609  
Chemical Name: Acetamide-N,2,2-d<sub>3</sub>, 2-iodo-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>2</sub>D<sub>4</sub>INO  
Molecular Weight: 188.99  
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  
Purity (HPLC): 99.90%  
Isotopic Enrichment: 99.0%  
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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