

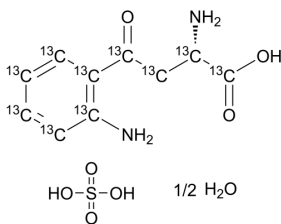
## L-Kynurenine-<sup>13</sup>C<sub>10</sub> (sulfate hemihydrate)

Cat. No.: HY-104026CS  
Batch No.: 324953  
Chemical Name: L-Kynurenine-<sup>13</sup>C<sub>10</sub> (sulfate hemihydrate)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: <sup>13</sup>C<sub>10</sub>H<sub>7</sub>N<sub>2</sub>O<sub>7</sub>S.1/2H<sub>2</sub>O  
Molecular Weight: 318.17  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity (HPLC): 99.90%  
Isotopic Enrichment: 100.0%  
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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