

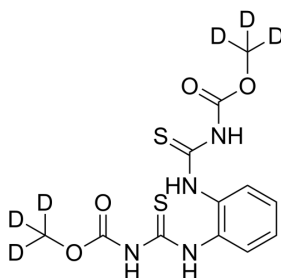
## Thiophanate-methyl-d<sub>6</sub>

Cat. No.: HY-B0842S  
CAS No.: 1398065-77-4  
Batch No.: 321511

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>12</sub>H<sub>8</sub>D<sub>6</sub>N<sub>4</sub>O<sub>4</sub>S<sub>2</sub>  
Molecular Weight: 348.43  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 97.83%  
Isotopic Enrichment: 99.91%  
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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