

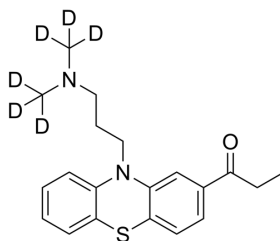
## Propionylpromazine-d<sub>6</sub> (hydrochloride)

Cat. No.: HY-W040146S  
CAS No.: 1262770-67-1  
Batch No.: 244361

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>20</sub>H<sub>19</sub>D<sub>6</sub>ClN<sub>2</sub>OS  
**Molecular Weight:** 382.98  
**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:



HCl

### ANALYTICAL DATA

**Appearance:** Light yellow to yellow (Solid)  
**Purity (HPLC):** 99.78%  
**Isotopic Enrichment:** 99.50%  
**C:** 58.08%  
**H:** 6.45%  
**N:** 6.59%  
**S:** 7.69%  
**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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