

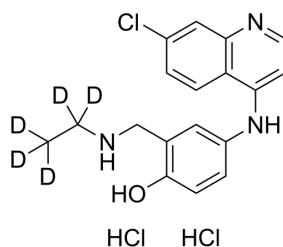
## N-Desethyl amodiaquine-d<sub>5</sub> (dihydrochloride)

Cat. No.: HY-128554S1  
CAS No.: 1216894-33-5  
Batch No.: 417040

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>15</sub>D<sub>5</sub>Cl<sub>3</sub>N<sub>3</sub>O  
Molecular Weight: 405.76  
Storage: -20°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 yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 98.42%  
Isotopic Enrichment: 99.4%  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA