Certificate of Analysis

Isoquinoline-d₇

 Cat. No.:
 HY-W012732S

 CAS No.:
 17157-12-9

 Batch No.:
 405464

Chemical Name: Isoquinoline-1,3,4,5,6,7,8-d7

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$\begin{array}{c|c} D & D \\ \hline D & D \\ \hline D & D \\ \end{array}$$

ANALYTICAL DATA

Appearance: Colorless to off-white (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.04% Isotopic Enrichment: 98.60%

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