

# Certificate of Analysis

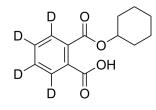
## Mono-Cyclohexyl Phthalate-3,4,5,6-d<sub>4</sub>

Cat. No.:	HY-151911S
CAS No.:	1398066-18-6
Batch No.:	265071
Chemical Name:	Mono-Cyclohexyl Phthalate-3,4,5,6-d4

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{12}D_4O_4$		
Molecular Weight:	252.30		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.07%
Isotopic Enrichment:	99.54%
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