Certificate of Analysis

Indomethacin-d4 Methyl Ester

Cat. No.: HY-14397S1 CAS No.: 1217064-61-3 Batch No.: 239603

Chemical Name: Indomethacin-d4 Methyl Ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{14}D_4CINO_4$

375.84 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

-80°C In solvent 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 98.38% **Isotopic Enrichment:** 99.8%

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.

Fax: 609-228-5909 Tel: 609-228-6898 E-mail: tech@MedChemExpress.com

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