Certificate of Analysis

Celecoxib-d₃

Cat. No.: HY-14398S1
CAS No.: 544686-18-2
Batch No.: 256836

Chemical Name: Benzenesulfonamide, 4-[5-[4-(methyl-d3)phenyl]-3-(trifluoromethyl)-1H-pyrazol-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{11}D_3F_3N_3O_2S$

Molecular Weight: 384.39

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)

Purity: ≥99.0%
Isotopic Enrichment: 99.70%

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