Certificate of Analysis



Candesartan-d₅

Cat. No.: HY-B0205S1 CAS No.: 1189650-58-5 Batch No.: 338613

Chemical Name: Candesartan-d5

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{15}D_5N_6O_3$

445.48 Molecular Weight:

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to light brown (Solid) Appearance:

Purity (HPLC): 95.50% **Isotopic Enrichment:** 99.5%

Additional Information: $d0 = 0.04\%, \, d1 = 0.04\%, \, d2 = 0.01\%, \, d3 = 0.11\%, \, d4 = 1.98\%, \, d5 = 97.81\%$

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