Certificate of Analysis

Azilsartan-d₅

Cat. No.: HY-14914S CAS No.: 1346599-45-8

Batch No.: 265383

Chemical Name: 2-(Ethoxy-d5)-1-((2'-(5-oxo-2,5-dihydro-1,2,4-oxadiazol-3-yl)-[1,1'-biphenyl]-4-yl)methyl)-1H-be

nzo[d]imidazole-7-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{15}D_5N_4O_5$

Molecular Weight: 461.48

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

99.42% Purity (LCMS): **Isotopic Enrichment:** 99.76%

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.

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