Certificate of Analysis

Venetoclax-d₈

Cat. No.: HY-15531S

CAS No.: 1257051-06-1

Batch No.: 267942

Chemical Name: Benzamide, 4-[4-[[2-(4-chlorophenyl)-4,4-dimethyl-1-cyclohexen-1-yl]methyl]-1-piperazinyl-2,2,

3,3,5,5,6,6-d8]-N-[[3-nitro-4-[[(tetrahydro-2H-pyran-4-yl)methyl]amino]phenyl]sulfonyl]-2-(1H-p

yrrolo[2,3-b]pyridin-5-yloxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₅H₄₂D₈ClN₇O₇S

Molecular Weight: 876.49

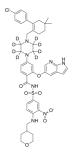
Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 95.05% Isotopic Enrichment: 98.90%

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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