Certificate of Analysis

Fostemsavir Tris

 Cat. No.:
 HY-15440B

 CAS No.:
 864953-39-9

 Batch No.:
 58208

Chemical Name: 1,2-Ethanedione, 1-(4-benzoyl-1-piperazinyl)-2-[4-methoxy-7-(3-methyl-1H-1,2,4-triazol-1-yl)-1-[

(phosphonooxy)methyl]-1H-pyrrolo[2,3-c]pyridin-3-yl]-, compd. with 2-amino-2-(hydroxymethy

l)-1,3-propanediol (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₉H₃₇N₈O₁₁P

Molecular Weight: 704.62

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.94%

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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