

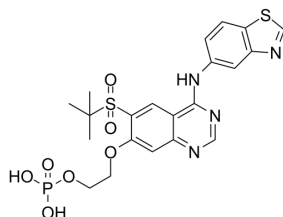
Certificate of Analysis

Product Name: GSK2983559 (free acid)
Cat. No.: HY-112038
CAS No.: 1579965-12-0
Batch No.: 56922
Chemical Name: Ethanol, 2-[[4-(5-benzothiazolylamino)-6-[(1,1-dimethylethyl)sulfonyl]-7-quinazolinyloxy]-, 1-(dihydrogen phosphate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₂₃N₄O₇PS₂
Molecular Weight: 538.53
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)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.51%
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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