

Certificate of Analysis

Olcegepant (hydrochloride)

HY-10095A Cat. No.: CAS No.: 586368-06-1 Batch No.: 255232

Chemical Name: 1-Piperidinecarboxamide, N-[(1R)-2-[[(1S)-5-amino-1-[[4-(4-pyridinyl)-1-piperazinyl]carbonyl]pe

ntyl]amino]-1-[(3,5-dibromo-4-hydroxyphenyl)methyl]-2-oxoethyl]-4-(1,4-dihydro-2-oxo-3(2H)-

quinazolinyl)-, hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C38H47Br2N9O5.HCl

Molecular Weight: 906.11

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.39%

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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