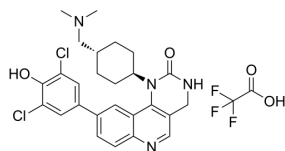


Certificate of Analysis

Product Name: HTH-01-091 (TFA)
Cat. No.: CS-0637786
Batch No.: 258524
Chemical Name: Pyrimido[5,4-c]quinolin-2(1H)-one, 9-(3,5-dichloro-4-hydroxyphenyl)-1-[trans-4-[(dimethylamino)methyl]cyclohexyl]-3,4-dihydro- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₈H₂₉Cl₂F₃N₄O₄
Molecular Weight: 613.46
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 98.01%
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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