

CERTIFICATE of ANALYSIS



Befotertinib (mesylate)

N-[2-[[2-(dimethylamino)ethyl]methylamino]-4-methoxy-5-[[4-[1-(2,2,2-trifluoroethyl)-1H-indol-3-yl]-2-pyrimidinyl]amino]phenyl]-2-propenamide, monomethanesulfonate

Item No. 44845 * Batch No. 0815482

Purity Specification: $\geq 98\%$

Molecular formula: C₂₉H₃₂F₃N₇O₂ • CH₃SO₃H

CAS number: 2226167-02-6

Formula weight: 663.72

Expiration date: 06JUN2028

Overview

Tests

Results

HPLC	Purity: 100.0 %
Mass Spec	M+H: 568.3
NMR	Conforms
Counterion	Conforms

Reviewed and approved by: Libby Perry

WARNING

THIS PRODUCT IS FOR RESEARCH USE - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE. IT IS THE RESPONSIBILITY OF THE PURCHASER TO DETERMINE SUITABILITY FOR OTHER APPLICATIONS.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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