

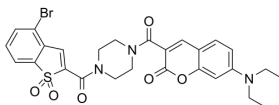
STAT3-IN-3

Cat. No.: HY-128588
CAS No.: 2361304-26-7
Batch No.: 51792
Chemical Name: 2H-1-Benzopyran-2-one, 3-[[4-[(4-bromo-1,1-dioxidobenzo[b]thien-2-yl)carbonyl]-1-piperazinyl]carbonyl]-7-(diethylamino)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₇H₂₆BrN₃O₆S
Molecular Weight: 600.48
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 (HPLC): 98.08%
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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