
Product Data Sheet

Product Name: Teslexivir (BTA074)

Cat. No.: GC32298

Chemical Properties

Cas. No. 1075798-37-6

SMILES O=C(CC1=CC(OC)=C(C(O)=O)C=C1Br)NN(C2=CC=C(CC3=CC=CC=C3)C=C2)C4=C(N5CCCCC5)C=CC=C4C

Formula C₃₅H₃₆BrN₃O₄

M.Wt

642.58

Solubility Soluble in DMSO

Storage

Store at -20°C

General For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon Condition request.

Structure

Background

Teslexivir (BTA074; AP 611074) is a topical antiviral agent that is a potent and selective inhibitor of the interaction between two essential viral proteins, E1 and E2, an interaction that is a necessary step for Human Papilloma Virus (HPV) 6 and 11 DNA replication and thus viral production.

[1]. CAS Group Announces Glass Lewis Recommendation That Aviragen Stockholders Vote AGAINST Merger and Emphasizes Value of Teslexivir (BTA074) Program. Jan 31, 2018.

Caution: Product has not been fully validated for medical applications. For research use only.

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