

BC-11-38

Cat. No. CEI-1051

Lot. No. (See product label)

Introduction

Description PDE11 Inhibitor

Synonyms Dmel_CG34341, CG10231, CG15159, CG34341, DmelCG34341, Dmel_CG10231, Dmel_CG15159

Product Information

Source Synthetic

Appearance White solid

CAS No. 686770-80-9

Molecular Formula C₁₅H₁₆N₂O₂S₂

Chemical Name 6,7-Dihydro-3-phenyl-2-(propylthio)-thieno[3,2-d]pyrimidin-4(3H)one

Molecular Weight 304.43

Purity 98% (TLC); NMR (Conforms)

Targets PDE11

Solubility May be dissolved in DMSO (50mg/ml); ethanol (14/mg/ml, warm).

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Blue Ice or 4 centigrade