

E6446 dihydrochloride

Catalog No: #S4068

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Description

Product Name	E6446 dihydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	TLR inhibitor
Calculated MW	522.51
Formulation	C27H37Cl2N3O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research

Area: Others SMILES: C1CCN(C1)CCCOC2=CC=C(C=C2)C3=NC4=C(O3)C=C(C=C4)OCCCN5CCCC5.Cl. CI Pathways: Immunology/Inflammation Receptor: TLR Boling pt: Melting pt: Solubility: DMSO: 7.6 mg/ml Appearance: Remark: 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 month.

References

1. Lamphier M, et al. Novel small molecule inhibitors of TLR7 and TLR9: mechanism of action and efficacy in vivo. *Mol Pharmacol*. 2014 Mar;85(3):429-40.

Note: This product is for in vitro research use only