

Product Datasheet

TLR7/8 agonist 1 dihydrochloride (orb1301691)

Catalog Number	orb1301691
Category	Small Molecules
Description	TLR7/8 agonist 1 dihydrochloride
Target	TLR
Purity	98.00% (May vary between batches)
MW	432.39
Target Areas	TLR
Solubility (25°C)	H2O:50 mg/mL (115.64 mM);10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.63 mM);DMSO:70 mg/mL (161.89 mM)
CAS Number	1620278-72-9
Formula	C ₂₂ H ₂₇ Cl ₂ N ₅
SMILES	Cl.Cl.CCCCc1nc2c(N)nc3ccccc3c2n1Cc1ccc(CN)cc1
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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