

Product Datasheet

ISRIB (trans-isomer) (orb1974151)

Description	ISRIB (trans-isomer)
Form/Appearance	Dry powder
Storage	Store in dry, dark place for 12 months.
Note	For research use only
Formula	$C_{22}H_{24}Cl_2N_2O_4$
Purity	$\geq 98\%$
MW	451.34 kDa
CAS Number	1597403-47-8
SMILES	<chem>O=C(COC1C=CC(Cl)=CC=1)N[C@@H]1CC[C@H](CC1)NC(=O)COC1C=C C(Cl)=CC=1</chem>
Solubility (25°C)	DMSO up to 100 mM
Expiration Date	12 months from date of receipt.