

Product Datasheet

Imiquimod hydrochloride (orb1909165)

Catalog Number	orb1909165
Description	Imiquimod hydrochloride (R 837 hydrochloride), a selective toll-like receptor 7 (TLR7) agonist, functions as an immune response modifier with in vivo antiviral and antitumor properties, and is utilized in researching external genital and perianal warts, cancer, and COVID-19 [1] [2].
Storage	-20°C
Note	For research use only
Formula	$C_{14}H_{17}ClN_4$
Purity	99.98%
MW	276.77
CAS Number	99011-78-6
SMILES	<chem>Cl.CC(C)Cn1cnc2c(N)nc3cccc3c12</chem>
Expiration Date	12 months from date of receipt.

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