

Product Datasheet

(22R)-Budesonide (orb1183199)

Description	(22R)-Budesonide
Form/Appearance	Lyophilized
Storage	Store lyophilized at -20°C, keep desiccated. In lyophilized form, the chemical is stable for 36 months. In solution, store at -20°C and use within 3 months to prevent loss of potency. Aliquot to avoid multiple freeze/thaw cycles.
Note	For research use only
Formula	C ₂₅ H ₃₄ O ₆
Purity	> 98%
MW	430.53
CAS Number	[51372-29-3]
SMILES	<chem>CCC[C@@H]1O[C@@H]2C[C@H]3[C@@H]4CCC5=CC(=O)C=C[C@@]5([C@H]4[C@H](C[C@@]3([C@@]2(O1)C(=O)CO)C)O)C</chem>
Expiration Date	12 months from date of receipt.