

Product Datasheet

Goitrin (orb1744146)

Description	Goitrin ((S)-Goitrin), formed through glucosinolate-myrosinase reactions, serves as a potent inhibitor of thyroid peroxidase, thereby hindering the thyroid's utilization of iodine. Additionally, it demonstrates anti-influenza virus (H1N1) activity.
Storage	-20°C
Note	For research use only
Formula	C ₅ H ₇ NOS
Purity	98.00%
MW	129.18
CAS Number	500-12-9
SMILES	<chem>C(=C)[C@@H]1OC(=S)NC1</chem>
Expiration Date	12 months from date of receipt.

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