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Typical Product Specifications & Properties

Sophoricoside

CAS Number: : 152-95-4

Specifications	Limits
Molecular weight	432.38
SMILES	<chem>c1cc(ccc1c2coc3cc(cc(c3c2=O)O)O)O[C@H]4[C@@H]([C@H]([C@@H]([C@H](O4)CO)O)O)O</chem>
InChI	ISQRJFLLIDGZEP-CMWLGVBASA-N
InChIKey	1S/C21H20O10/c22-7-15-18(26)19(27)20(28)21(31-15)30-11-3-1-9(2-4-11)12-8-29-14-6-10(23)5-13(24)16(14)17(12)25/h1-6,8,15,18-24,26-28H,7H2/t15-,18-,19+,20-,21-/m1/s1
Melting Point	298°
Alpha	D20 -47° (pyridine); D20 -32° (10% aq pyridine)
Chemical Structure	 140970 Sophoricoside chemical structure



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