

Product Datasheet

D-Glucono-1,4-Lactone (orb1819224)

Catalog Number	orb1819224
Category	Small Molecules
Description	D-Glucono-1,4-Lactone ((3R,4R,5R)-5-((R)-1,2-Dihydroxyethyl)-3,4-dihydroxydihydrofuran-2(3H)-one) is used as an antifungal agent.D-Glucono-1,4-Lactone is found in wine and is a natural preservative.
Target	Antifungal
Purity	98.09%
MW	178.14
CAS Number	1198-69-2
Formula	C ₆ H ₁₀ O ₆
SMILES	OC[C@@H](O)[C@H]1OC(=O)[C@H](O)[C@H]1O
Storage	-20°C
Note	For research use only

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