

Product Datasheet

Gallic acid 4-O-β-D-glucopyranoside (orb2893264)

Catalog Number	orb2893264
Category	Small Molecules
Description	Gallic acid 4-O-β-D-glucopyranoside is a natural phenolic compound for life science research. It is utilized in studies of antioxidant and anti-inflammatory activities, with applications in both in vitro biochemical assays and in vivo pharmacological models.
MW	332.26
CAS Number	84274-52-2
Formula	C ₁₃ H ₁₆ O ₁₀
SMILES	<chem>O([C@@H]1O[C@H](CO)[C@@H](O)[C@H](O)[C@H]1O)C2=C(O)C=C(C(O)=O)C=C2O</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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