



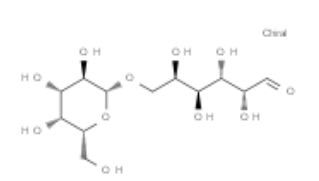
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC45674
Name	6-O-β-D-Galactopyranosyl-D-galactose

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Chemical Properties

CAS	5077-31-6
Formula	C ₁₂ H ₂₂ O ₁₁
MW	342.30
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of 6-O-beta-D-galactopyranosyl-D-galactose. It consists of two galactose units. The first unit is a pyranose ring with hydroxyl groups at C2, C3, and C4, and a hydroxymethyl group at C5. The C6 position is linked via an oxygen atom to the C1 position of the second galactose unit, which is also in a pyranose ring form with hydroxyl groups at C2, C3, and C4, and a hydroxymethyl group at C5. The label 'Chemical' is present above the structure.</p>
Purity	>98%

Website:
www.dcchemicals.com