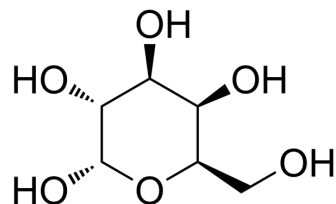


α -D-Galactose

Cat. No.:	HY-121370
CAS No.:	3646-73-9
Molecular Formula:	C ₆ H ₁₂ O ₆
Molecular Weight:	180.16
Target:	Endogenous Metabolite; HIV
Pathway:	Metabolic Enzyme/Protease; Anti-infection
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



BIOLOGICAL ACTIVITY

Description	α -D-Galactose is a non-starch polysaccharide isolated from the bulb tissues of <i>Lilium davidii</i> var. <i>unicolor</i> Salisb. α -D-Galactose has anti-oxidation properties, anti-tumour activities, immunomodulatory effects and anti-HIV functions [1].
IC ₅₀ & Target	Human Endogenous Metabolite

REFERENCES

[1]. Zhang J, et al. Chemical characterisation of polysaccharides from *Lilium davidii*. *Nat Prod Res.* 2010 Mar;24(4):357-69.

Caution: Product has not been fully validated for medical applications. For research use only.

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