



Product Information

DGDG

Cat. No.: X26-02-ZQ365

Size: 1 mg; 10 mg; 25 mg; 100 mg

Synonym: 1,2 diacyl-3-O-(α -D-galactosyl1-6)- β -D-galactosyl-sn-glycerol

This product is for research use only and is not intended for diagnostic use.

Product Information

Description	Digalactosyl diacylglycerol (generic); a primary neutral membrane lipid characterized by a $\beta(1\rightarrow6)$ linked digalactose headgroup.
Source	Chemical synthesis
Form	Solid or liquid
Purity	$\geq 90\%$
Identity	Confirmed by NMR/HPLC/MS.
Stability	The product is stable for one year when stored at the recommended temperature in lyophilized powder.
Quality Level	Research level
Applications	DGDG can be used as a fundamental component in the study of thylakoid membrane organization and lipid-protein interactions.
Storage	Store at -20°C .