

Facade®-TEG

 3 α ,7 α ,12 α -tri-((O- β -D-glucopyranosyl)ethoxy)-cholane

850538P-25mg

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Molecular Weight	997.168
Chemical Formula	C ₄₈ H ₈₄ O ₂₁
Physical State	Powder
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5717PJA010
Avanti Lot Number	850538P-25MG-A-010

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: White solid which contains no foreign matter.	Pass
TLC (65:25:4 Chloroform: Methanol: Water)	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot	All Pass
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+NH ₄] ⁺ = 1015.168 \pm 1 amu	[M+NH ₄] ⁺ = 1015.2 amu

Approved by:

