

Facade®-EM

 3 α -hydroxy-7 α ,12 α -di-((O- β -D-maltosyl)-2-hydroxyethoxy)-cholane

850522P-1g

Page 1 of 1

Molecular Weight	1115.256
Chemical Formula	C ₅₂ H ₉₀ O ₂₅
Physical State	Powder
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5702PQA014
Avanti Lot Number	850522P-1G-A-014

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: White solid which contains no foreign matter	Pass
TLC	>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] ⁺ = 1133.256 \pm 1 amu	[M+NH ₄] ⁺ = 1132.6 amu

Approved by:

