

Certificate of Analysis

Glucosyl stigmasterol

ß-D-Glucosyl stigmasterol

700160P-5mg Page 1 of 1

Expiration Date One year from date of receipt

M Lot Number 5219PHD010

Avanti Lot Number 700160P-5MG-D-010

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder : White solid which contains no foreign matter.	Pass
TLC (80:20:2 Chloroform : Methanol: Water)	>99% Purity Ninhydrin: negative lodine: 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] ⁺ = 592.831 ± 1 amu	[M+NH₄]⁺ = 592.9 amu

Approved by:

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