

Safingol

L-threo-dihydrosphingosine (d18:0) z

860488P-5mg

Page 1 of 1

Molecular Weight	301.508
Chemical Formula	C ₁₈ H ₃₉ NO ₂
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5948PHB010
Avanti Lot Number	860488P-5MG-B-010

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: White solid which contains no foreign matter.	Pass
TLC 73:23:3 Chloroform: Methanol: Ammonium Hydroxide	>99% Purity Ninhydrin: positive Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot	All pass

Approved by:

