

N-tetamine-pSar45

N,N-ditetradecylamine-N-succinyl[methyl(polysarcosine)45]

880144P-25mg

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Molecular Weight	3608.34
Chemical Formula	C ₁₆₃ H ₂₈₄ N ₄₆ O ₄₅
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	7057PJB010
Avanti Lot Number	880144P-25MG-B-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter	Pass
TLC (65:25:4 Chloroform: Methanol: Ammonium Hydroxide)	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: negative Charring: negative Water dip: one major spot	All Pass
Proton NMR	Run and Report	Consistent with structure Avg. of 43 repeating units observed

 Approved By: *Andriana Thomas*

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