

IP3(1,3,5)

(D-myo-inositol-1,3,5-triphosphate (ammonium salt))

850114P-500UG

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Molecular weight	471.187
Chemical formula	C ₆ H ₂₄ N ₃ O ₁₅ P ₃
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5593PFA010
Avanti Lot Number	850114P-500UG-A-010

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: White solid which contains no foreign matter.	Pass
Mass Spectroscopy	[M-3NH ₄ +2H] ⁻ = 419.187 ± 1 amu [M-3NH ₄ +H] ²⁻ = 209.093 ± 1 amu	[M-3NH ₄ +2H] ⁻ = 419.10 amu [M-3NH ₄ +H] ²⁻ = 208.7 amu

Approved By:

