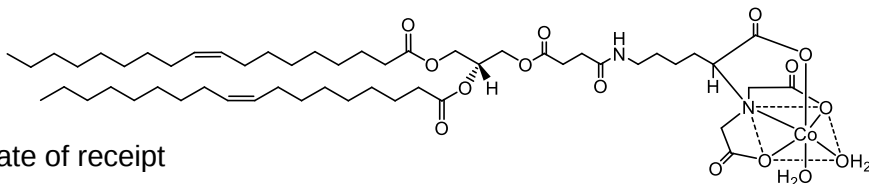


18:1 DGS-NTA (Co)

791113P-5mg

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Molecular Weight 1057.259
Chemical Formula C₅₃H₉₃CoN₂O₁₅
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 6634PHA013
Avanti Lot Number 791113P-5MG-A-013



ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: Light blue-green 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
FAME (GC/FID)	NLT 99% 18:1 (AUC)	99.8% (AUC)
Mass Spectroscopy	[M-H] ⁻ = ± 1 amu	[M-H] ⁻ = 1021.1 amu

Approved By: *Andriana Thomas*

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