

Monolyso Heart CA
monolysocardiolipin (Heart, Bovine) (sodium salt)
850081P-10mg

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Molecular Weight 1231.113 (average based on fatty acid distribution in product)
Physical State Powder
Storage -20°C
Expiration Date Three months from date of receipt
M Lot Number 5580PIB109
Avanti Lot Number 850081P-10MG-B-109

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: White solid which contains no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
UV Oxidation	NMT 5% total all wavelengths	2.2% total all wavelengths
Mass Spectroscopy	[M-2Na+H] ⁻ = 1186.5 ± 1 amu (predominant species) Consistent with historical data	[M-2Na+H] ⁻ = 1185.7 amu

Approved by:

