

Sulfatides (Brain)

Sulfatides (Brain, Porcine) (ammonium salt)

131305P-5mg

Page 1 of 1

Molecular Weight	897.857 (average based on fatty acid distribution in product)
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5006PHE021
Avanti Lot Number	131305P-5MG-E-021

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White 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
UV Oxidation	NMT 5% total all wavelengths	0.25% total
FAME (GC/FID)	Consistent with historical data	Consistent with historical data
Mass Spectroscopy	Consistent with historical data in negative Q3 scan	Consistent with historical data

Approved By: 

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