

Certificate of Analysis

Sulfatides (Brain)

Sulfatides (Brain, Porcine) (ammonium salt)

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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 5006PIC022

Avanti Lot Number 131305P-10MG-C-022

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	0.21% total
FAME (GC/FID)	Consistent with historical data	Consistent with historical data
Mass Spectroscopy	Consistent with historical data	Consistent with historical data

Approved by:

For Research Use Only. Not For Human Use.

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