

Screening Libraries

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MCE MedChemExpress

Certificate of Analysis

Cardiolipin (Heart, Bovine) (sodium)

Cat. No.: HY-134238
CAS No.: 383907-10-6
Batch No.: 399898

Chemical Name: Cardiolipins, bovine heart, sodium salts

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

Cardiolipin (Heart, Bovine) (sodium)

ANALYTICAL DATA

Appearance: Orange to red (Oil)

Purity: ≥97.0% Sodium(Na): 1.60% Phosphorus(P): 3.81% **Heavy Metals:** ≤10 ppm Lead: ≤2 ppm Arsenic: ≤1 ppm Mercury: ≤0.1 ppm Cadmium: ≤1 ppm

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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