

# MACMILLIAN LABORATORY

## CERTIFICATE OF ANALYSIS

01-09-2018

Silver liquid Mercury of 99.999% purity.

### SPECIFICATION

- Assay = 99.99%
  - Free from heavy metals
  - Packing iron cylinder (34.5) kg net weight  
Cas No: 7439-97-6
  - Physical State: Liquid
  - Appearance: silver
  - Odor: odorless
  - PH: Not available.
  - Vapor Pressure: 0.002 mm Hg @ 25C
  - Vapor Density: 7.0
  - Evaporation Rate: Not available.
  - Viscosity: 15.5 mP @ 25 dig C
  - Boiling Point: 356.72 dig C
  - Freezing/Melting Point: -38.87 dig C
  - Decomposition Temperature: Not available.
  - Solubility: Insoluble.
  - Specific Gravity/Density: 13.59 (water=1)
  - Molecular Formula: Hg
  - Molecular Weight: 200.59
- packed in 34.5 kg flasks



CEO

Mr Roberto Amoretti

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[www.macmillianlaboratory.com](http://www.macmillianlaboratory.com)

sales@macmillianlaboratory.com

Tel: +380 732088559