

Inhibitors

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# **Certificate of Analysis**

# Merbromin

 Cat. No.:
 HY-B0961

 CAS No.:
 129-16-8

 Batch No.:
 40871

Chemical Name: Mercury, (2',7'-dibromo-3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-4'-yl)h

ydroxy-, sodium salt (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{10}Br_2HgNa_2O_6$ 

Molecular Weight: 752.67

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:** 

## **ANALYTICAL DATA**

Appearance: Light brown to black (Solid)

**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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