

# **Screening Libraries**

**Proteins** 

Inhibitors



# **Certificate of Analysis**

# 4',5'-Dibromofluorescein

Cat. No.: HY-114907 CAS No.: 596-03-2 Batch No.: 251845

**Chemical Name:** Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 4',5'-dibromo-3',6'-dihydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{10}Br_2O_5$ 490.10 Molecular Weight:

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

# **ANALYTICAL DATA**

Appearance: Orange to red (Solid)

**Purity:** ≥95.0%

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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