Certificate of Analysis

JOE

Cat. No.: HY-D1090
CAS No.: 82855-40-1
Batch No.: 274451

Chemical Name: Spiro[isobenzofuran-1(3H),9'-[9H]xanthene]-6-carboxylic acid, 4',5'-dichloro-3',6'-dihydroxy-2',

7'-dimethoxy-3-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{14}Cl_2O_9$ Molecular Weight: 505.26

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to reddish brown (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 96.56%

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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