



Certificate of Analysis

 Product Name:
 β-Rubromycin

 Cat. No.:
 CS-0085691

 CAS No.:
 27267-70-5

 Batch No.:
 438522

Chemical Name: Spiro[benzo[1,2-b:5,4-c']dipyran-2(3H),2'(3'H)-naphtho[2,3-b]furan]-7-carboxylic acid, 4,4',9,9'-

tetrahydro-8',10-dihydroxy-5',7'-dimethoxy-4',9,9'-trioxo-, methyl ester, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{20}O_{12}$ **Molecular Weight:** 536.44

Storage: Storage temp. -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to reddish brown (Solid)

Purity (HPLC): 97.7%

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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