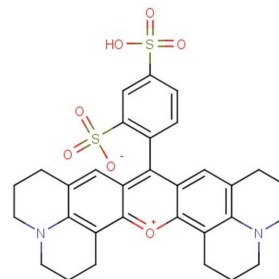


# CERTIFICATE OF ANALYSIS

Print Date: October 16, 2023

## PRODUCT INFORMATION

CAS No.: 60311-02-6  
Product Name: 2-(1,2,3,5,6,7,11,12,13,15,16,17-dodecahydroquinolizino[9,1-gh]pyrido[3',2':1':8,1]quinolino[7,6-b]chromen-18-ium-9-yl)-5-sulfobenzenesulfonate  
Synonyms: Sulforhodamine 101  
MW: 606.722  
MF: C<sub>31</sub>H<sub>30</sub>N<sub>2</sub>O<sub>7</sub>S<sub>2</sub>



## BATCH INFORMATION

Batch Number: WLZ0705  
Manufacture Date: October 11, 2023      Recommended Retest Date: October 10, 2026  
Quantity: 100g

## STORAGE

Refridge Temperature

## Analytical Data

Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu