Certificate of Analysis

Texas Red

Cat. No.: HY-101878 CAS No .: 60311-02-6 Batch No.: 87653

Chemical Name: 1H,5H,11H,15H-Xantheno[2,3,4-ij:5,6,7-i'j']diquinolizin-18-ium, 9-(2,4-disulfophenyl)-2,3,6,7,12,1

3,16,17-octahydro-, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{30}N_2O_7S_2$

Molecular Weight: 606.71

-20°C, protect from light Storage:

* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:

ANALYTICAL DATA

Green to dark green (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.72%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA