Certificate of Analysis

JFD00244

Cat. No.: HY-108986 CAS No.: 96969-83-4 Batch No.: 227796

Chemical Name: 9,10-Anthracenedione, 1,4-bis[[2-(4-hydroxyphenyl)ethyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{26}N_2O_4$ 478.54 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

-80°C In solvent 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Dark purple to black (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 98.03%

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