Inhibitors

Certificate of Analysis

Dieckol

Cat. No.: HY-147059 CAS No .: 88095-77-6 Batch No.: 251476

Chemical Name: Dibenzo[b,e][1,4]dioxin-1,3,6,8-tetrol, 4-[4-[[6-(3,5-dihydroxyphenoxy)-4,7,9-trihydroxydibenzo[

b,e][1,4]dioxin-2-yl]oxy]-3,5-dihydroxyphenoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{22}O_{18}$ **Molecular Weight:** 742.55

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.81%

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