Inhibitors

Certificate of Analysis

DiBAC4(3)

Cat. No.: HY-101892 CAS No .: 70363-83-6 Batch No.: 287430

Chemical Name: 2,4,6(1H,3H,5H)-Pyrimidinetrione, 1,3-dibutyl-5-[3-(1,3-dibutylhexahydro-2,4,6-trioxo-5-pyrimid

inyl)-2-propen-1-ylidene]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{40}N_4O_6$ **Molecular Weight:** 516.63

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Pink to red (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure Consistent with structure MS:

Purity (NMR): ≥98.0%

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