

CERTIFICATE OF ANALYSIS

PRODUCT: **Elasnin**
[3,5-Dibutyl-4-hydroxy-6-(6-oxoundecan-5-yl)-2H-pyran-2-one]
C₂₄H₄₀O₄, M.W. 392.6, CAS# [68112-21-0]

PRODUCT NUMBER: E-2399

LOT NUMBER: F1025

APPEARANCE: Tan viscous liquid

SOURCE: Isolated from *Streptomyces sp.*

SOLUBILITY: May be dissolved in DMSO or Ethanol @ 5mg/ml. May also be dissolved in methylene chloride.

IDENTITY: Determined by ¹H-NMR

PURITY (HPLC): ≥ 98%

STORAGE & HANDLING: Store desiccated at -20°C. **PROTECT FROM LIGHT!**

CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: KS