

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-215075 Lot Number: SAMPLE

Product Name: Glutaryl-L-phenylalanine 7-amido-4-methylcoumarin

 $\begin{array}{lll} \text{CAS Number:} & 58632\text{-}47\text{-}6 \\ \text{Molecular Formula:} & \text{$C_{24}$H$_{24}$N$_2$O$_6} \\ \text{Molecular Weight:} & 436.46 \\ \end{array}$ 

Test	Result
Appearance	White powder
Identification (Infrared Spectrum)	Consistent with structure
Purity (TLC)	> 99%
Solubility	Cleat colorless solution at 20 mg/ml in acetic acid
Carbon Content	65.7%
Nitrogen Content	6.4%

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