



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-396897  
Lot Number: SAMPLE  
Product Name: Chlorin e6 mono 6-amino hexanoic acid amide  
CAS Number:  
Molecular Formula:  $C_{40}H_{47}N_5O_7$   
Molecular Weight: 709.83

Test	Specification	Result
NMR	Shows peaks due to the hexanoic acid amide	Peaks present
TLC	> 95% on r. phase 80/20	>> 95%
UV/Visible Spectrum	Consistent with spectrum of chlorin e6 in 50/50 MeOH/ buffer	Complies

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 [www.scbt.com](http://www.scbt.com)