

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-213409 Lot Number: SAMPLE

Product Name: 1-Pyrenebutyric acid N-hydroxysuccinimide ester

CAS Number: 114932-60-4 Molecular Formula: $C_{24}H_{19}NO_4$ Molecular Weight: 385.41

Test	Specification	Result	
Purity (HPLC)	≥ 95% at 254 nm	99%	
Extinction Coefficient	44500 ± 3000 cm-1M-1	46100 cm-1M-1	
Fluorescence Emission Max	376 ± 4 nm	377 nm	
λmax	340 ± 3 nm	341 nm	

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