



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-208692
Lot Number: SAMPLE
Product Name: 1-Pyrenebutyric hydrazide
CAS Number: 55486-13-0
Molecular Formula: $C_{20}H_{18}N_2O$
Molecular Weight: 302.37

Test	Result
Appearance	Off-white solid
Identification (TLC)	Complies
Purity (HPLC)	> 98%
Absorption Excitation	341 nm in Methanol
Extinction Coefficient	42,500 $cm^{-1}M^{-1}$
λ_{max}	377 nm at Methanol

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.

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