



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-211328
Lot Number: SAMPLE
Product Name: Diethylumbelliferyl phosphate
CAS Number: 897-83-6
Molecular Formula: $C_{14}H_{17}O_6P$
Molecular Weight: 312.25

Test	Result
Appearance	Pale yellow oil
Identification (1H -NMR)	Consistent with structure
Purity (HPLC)	> 99%
Solubility	Soluble at > 5 mg/mL dimethyl sulfoxide
Carbon Content	53.60%
Hydrogen Content	5.51%

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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