



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-202132  
Lot Number: SAMPLE  
Product Name: DEPMPO  
CAS Number: 157230-67-6  
Molecular Formula:  $C_9H_{18}NO_4P$   
Molecular Weight: 235.2

Test	Specification	Result
Appearance	Colorless to light yellow oil	Colorless oil
Purity ( $^1H$ -NMR)	$\geq 98.0\%$	$> 99.9\%$
Solubility	Soluble in water, methylene chloride or 100% ethanol	Complies
Impurity	No paramagnetic impurities by ESR. No signal when slight oxidant ( $K_3Fe(CN)_6$ ) added to spin trap solution. Spin trapping experiment carried out.	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.

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