

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-490372 Lot Number: SAMPLE

Product Name: Heptyl Undecyl Phthalate

CAS Number: 65185-88-8 Molecular Formula: $C_{26}H_{42}O_4$ Molecular Weight: 418.61

Test	Specification	Result
Appearance	Colorless oil	Clear, colorless oil
Identification (NMR)	Conforms to structure	Complies
Identification (Mass Spectrometry)	Conforms to structure	Complies
Purity		98%
Purity (HPLC)		98.07% (205 nm)
Elemental Analysis	Conforms	%C: 74.92 %H: 10.55
Solubility		Chloroform (Slightly), Methanol (Slightly)

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.