Chem-Impex International, Inc.

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Product Specifications

	Catalogue Number	41368
	Product	(S)-4-[(1-Methylheptyloxy)carbonyl]phenyl 4'- (S)-4-[(1-Methylheptyloxy)carbonyl]phenyl-4'-octyloxy-4-biphenyl
		(S)-4-[(1-Methylheptyloxy)carbonyl]phenyl-4'-octyloxy-4-biphenyl
	CAS Number	112901-67-4
	Molecular Formula	$C_{36}H_{46}O_5$
	Molecular Weight	558.75
	Appearance	White powder or chunks
	Optical Rotation	$[\alpha]^{20}_{D} = 21 - 27 \circ (C = 1 \text{ in CHCl}_{3})$
	Infrared Spectrum	Conforms to structure
	Purity by UV	> 98.5%