



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-253383
Lot Number: SAMPLE
Product Name: (R)-(-)-VAPOL hydrogenphosphate
CAS Number: 871130-18-6
Molecular Formula: $C_{40}H_{25}O_4P$
Molecular Weight: 600.60

Test	Specification	Result
Appearance	White to tan solid, powder, crystals, crystalline powder or chunks	Off-white powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (HPLC)	$\geq 88.0\%$	100.0%
Optical Rotation		-259.7° (c=1%; chloroform)
Carbon Content	70.4 - 89.6%	78.5%

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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