



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-236641
Lot Number: SAMPLE
Product Name: (R)-4-Chloro- α -methylbenzyl alcohol
CAS Number: 75968-40-0
Molecular Formula: C_8H_9ClO
Molecular Weight: 156.61

Test	Specification	Result
Appearance	Pale yellow liquid	Complies
Identification (1H -NMR)		Complies
Identification (Mass Spectrometry)		Complies
Purity (HPLC)	$\geq 96.0\%$ (220 nm)	100%
Specific Rotation	$> +45.0^\circ$ ($c = 1$, $CHCl_3$)	$+45.4^\circ$ ($c = 1$, $CHCl_3$)

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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