



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-212568
Lot Number: SAMPLE
Product Name: Pivalolactone
CAS Number: 1955-45-9
Molecular Formula: $C_5H_8O_2$
Molecular Weight: 100.12
Native Source: Synthetic

Test	Result
Appearance	Clear colorless solution
Identification (1H -NMR)	Consistent with structure
Identification (^{13}C -NMR)	Consistent with structure
Purity	98%
Atmosphere	Air
Concentration	1.8% w/v in chloroform
Solubility	Chloroform, Methanol

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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