



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-239735  
Lot Number: SAMPLE  
Product Name: (+)-Diethyl L-tartrate  
CAS Number: 87-91-2  
Molecular Formula:  $C_8H_{14}O_6$   
Molecular Weight: 206.19

Test	Specification	Result
Purity (GC)	$\geq 98.0\%$	99.6%
Specific Gravity	1.2050 to 1.2070	1.2069
Refractive Index (n <sub>20/D</sub> )	1.4450 to 1.4470	1.4466
Specific Rotation ( $\alpha_{20/D}$ )	+ 7.6 to +7.9°(neat)	+ 7.7°

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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