



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-396448
Lot Number: SAMPLE
Product Name: Levalbuterol Hydrochloride
CAS Number: 50293-90-8
Molecular Formula: $C_{13}H_{21}NO_3 \cdot HCl$
Molecular Weight: 275.77

Test	Specification	Result
Appearance	White to tan powder	White powder
Identification		Complies
Purity (HPLC)	$\geq 98.0 \%$	99.7%
Composition	Pass	Complies
Specific Rotation	$-35.0 - -25.0^{\circ}$ (C=0.1, H ₂ O)	-32.1°

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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