



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204152A
Lot Number: SAMPLE
Product Name: Oxprenolol hydrochloride
CAS Number: 6452-73-9
Molecular Formula: $C_{15}H_{23}NO_3 \cdot HCl$
Molecular Weight: 301.81

Test	Result
Assay	100.26%
Assay (Dried Basis)	99.34%
Identification (FTIR)	Complies
pH	5.1 (10% solution)
Residual Solvents	129 ppm
Solution	10% in water is clear
Heavy Metals	Complies with not more than 10 ppm
Related Substances (HPLC)	Impurity 1: 0.019% Impurity 2: < LOD Impurity 3: 0.015% Impurity 4: < LOD 5; RRT 0.59: 0.017%/ RRT 1.42: 0.018%/ RRT 1.60: 0.090% Sum of all impurities: 0.159%
Sulfated Ash	0.00%

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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