

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-219873 Lot Number: SAMPLE

Product Name: rac Propranolol β-D-Glucuronide Sodium Salt

CAS Number: 66322-66-5 (non-salt) Molecular Formula: $C_{22}H_{28}\text{NNaO}_8$ Molecular Weight: 457.45

Test	Result
Appearance	Light Brown Solid
Identification (1H-NMR)	Complies
Purity (TLC)	98%
Atmosphere	Inert Gas
Melting Point	153 - 156°C
solubility	Water (Sparingly)
Sodium Content	4.8%

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.