



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-204079
Lot Number: SAMPLE
Product Name: Metergoline
CAS Number: 17692-51-2
Molecular Formula: $C_{25}H_{29}N_3O_2$
Molecular Weight: 403.52

Test	Specification	Result
Appearance		Light yellow crystalline solid
Identification (1H-NMR)		Consistent with structure
TLC		Rf = 0.7 (Pyridine: Acetic acid: Water: Butanol [3: 8: 11: 33])
Melting Point		148 °C
Carbon Content	74.41%	74.07%
Hydrogen Content	7.42%	7.35%
Nitrogen Content	10.41%	10.42%

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.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 www.scbt.com