



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-203607
Lot Number: SAMPLE
Product Name: **Ipsapirone**
CAS Number: 95847-70-4
Molecular Formula: $C_{19}H_{23}N_5O_3S$
Molecular Weight: 401.48

Test	Specification	Result
Appearance		White solid
Identification (1H-NMR)	Consistent with structure	Complies
Purity (HPLC)	$\geq 99\%$	$> 99.5\%$
TLC		$R_f=0.57$
Melting Point		134 - 136°C
Solubility		DMSO to 10mM
Carbon Content	56.84%	56.62%
Hydrogen Content	5.77%	5.74%
Nitrogen Content	17.44%	17.24%

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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