



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-499170
Lot Number: SAMPLE
Product Name: rac-erythro-Dihydro bupropion hydrochloride
CAS Number: 80478-43-9
Molecular Formula: $C_{13}H_{20}ClNO \cdot HCl$
Molecular Weight: 278.22

Test	Result
Appearance	White solid
Identification (NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (HPLC)	>95%
Elemental Analysis	%C: 55.97, %H: 7.55, %N: 4.96
Solubility	DMSO (Slightly), Methanol (Slightly)
Chloride	13.13% by Ion Chromatography

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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