

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-204393 Lot Number: SAMPLE

Product Name: WAY 629 hydrochloride

CAS Number: 57756-45-3 Molecular Formula: $C_{15}H_{18}N_2$ •HCl Molecular Weight: 262.78

Test	Specification	Result
Appearance		Off-white solid
Identification (¹ H-NMR)		Consistent with structure
Purity (HPLC)		> 98.1%
TLC		R _r = 0.4 (Ethyl acetate: Ammonia solution [99: 1])
Melting Point		> 300 °C
Carbon Content	68.56%	68.42%
Hydrogen Content	7.29%	7.2%
Nitrogen Content	10.66%	10.73%

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.