



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-3558
Lot Number: SAMPLE
Product Name: Tyrphostin AG 1295
CAS Number: 71897-07-9
Molecular Formula: $C_{16}H_{14}N_2$
Molecular Weight: 234.30

Test	Specification	Result
Appearance	Off white to brownish solid	Off white solid
Purity (HPLC)	$\geq 98.0 \%$	98.7 %
Elemental Analysis	C: 82.02 % H: 6.02 % N: 11.96 %	C: 82.12 % H: 5.95 % N: 12.08 %
Melting Point	120 - 130 ° C	124 ° C
Solubility	Soluble in DMSO, dichloromethane and benzene. Insoluble in ethanol and hexane.	Complies

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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