



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-209297
Lot Number: SAMPLE
Product Name: 2,2',7,7'-Tetrakis-(N,N-di-4-methoxyphenylamino)-9,9'-spirobifluorene
CAS Number: 207739-72-8
Molecular Formula: $C_{81}H_{68}N_4O_8$
Molecular Weight: 1225.43
Native Source: Synthetic

Test	Specification	Result
Appearance		Light grey solid
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (TLC)		98%
Atmosphere		Air
Melting Point		234 - 238 °C
Solubility		Chloroform

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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