

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-226818
Lot Number: SAMPLE

Product Name: 4,4'-Bis(dimethylamino)thiobenzophenone

CAS Number: 1226-46-6 Molecular Formula:  $C_{17}H_{20}N_2S$  Molecular Weight: 284.42

Test	Result
Appearance	Black dark purple solid
Identification (GC/MS)	Consistent with structure
Purity (¹H-NMR)	Tech grade
Melting Point	192 - 195 ℃

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.