

## Certificate of Analysis

Date of Testing: 2024-11-20 08:39:32  
Date of Next Testing: 2027-11-20 08:39:32  
Product Name: **4,4'-Butylidenebis(6-tert-butyl-m-cresol)**  
CAS Number: 85-60-9  
Specifications & Purity:  $\geq 97\%$ (HPLC)  
Lot #: K2418486  
SKU #: **B152804**  
Version: **0**  
Analysis #: **380568**

Parameter	Limit Values	Result
Melting point	208-213 (°C)	211.40000 °C
Purity(HPLC)	97-100 (%)	98.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager