

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-206529
Lot Number: SAMPLE

Product Name: 2,5-Dibromo-6-isopropyl-3-methyl-1,4-benzoquinone

CAS Number: 29096-93-3 Molecular Formula:  $C_{10}H_{10}Br_2O_2$  Molecular Weight: 321.99

Test	Specification	Result
Appearance	Yellow to very dark yellow powder or crystal or chunks	Yellow powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
TLC	Consistent with past Lots	Complies
Solubility	Yellow to very dark yellow and clear to very slightly hazy	Clear and dark yellow
Carbon Content	36.0 - 38.6%	37.3%

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.