



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214286
Lot Number: SAMPLE
Product Name: 4,5-Dibromobenzene-1,2-diol
CAS Number: 2563-26-0
Molecular Formula: $C_6H_4Br_2O_2$
Molecular Weight: 267.90

| Test | Specification | Result |
|------------------------------------|--|-------------------|
| Appearance | White to grey powder, crystals and or chunks | Light grey powder |
| Identification (1H-NMR) | Consistent with structure | Complies |
| Identification (Infrared Spectrum) | Consistent with structure | Complies |
| Purity (GC) | $\geq 88.0\%$ | 92.7% |
| Carbon Content | 23.7 - 30.1% | 26.0% |

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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