

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-256730 Lot Number: SAMPLE

Product Name: 4-Bromosalicylic acid

CAS Number: 1666-28-0 Molecular Formula: $C_7H_5BrO_3$ Molecular Weight: 217.02

Test	Specification	Result
Appearance	Brown powder	Complies
Identification (1H-NMR)	Consistent with the sturcture	Complies
Purity (HPLC)	≥98%	98.9%
Melting Point	210 - 214 °C	212 - 214 °C
Water Content (KF)	≤0.5%	0.25%

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.