

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-254369
Lot Number: SAMPLE

Product Name: 2,5-Thiophenediylbisboronic acid

CAS Number: 26076-46-0 Molecular Formula: $C_4H_6B_2O_4S$ Molecular Weight: 171.78

Test	Specification	Result
Appearance (Color)	White to off-white to faint green to grey	White
Appearance (Form)	Powder	Complies
Identification (1H-NMR)	Consistent with structure	Complies
Purity (Sodium Hydroxide Titration)	≥ 95.0%	99.5%
Infrared Spectrum	Conforms with structure	Complies

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.