



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-301602  
Lot Number: SAMPLE  
Product Name: Potassium tetrakis(4-tert-butylphenyl)borate  
CAS Number: 401818-78-8  
Molecular Formula:  $C_{40}H_{52}BK$   
Molecular Weight: 582.75

Test	Result
Appearance	White powder with lumps
Identification ( $^1H$ -NMR)	Complies
Identification (Infrared Spectrum)	Complies
Boron	2.0 %
Carbon Content	81.35 %
Hydrogen Content	9.08 %
Nitrogen Content	0.30 %
Potassium	6.2 %

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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