



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-222946
Lot Number: SAMPLE
Product Name: 1,3-Di-tert-butylimidazolium tetrafluoroborate
CAS Number: 263163-17-3
Molecular Formula: $C_{11}H_{21}N_2 \cdot BF_4$
Molecular Weight: 268.10

Test	Specification	Result
Appearance	White to brown powder or crystals	White crystals
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Sodium Hydroxide Titration)	96.5 - 103.5%	98.1%

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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