

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-229405 Lot Number: SAMPLE

Product Name: Tetraethylammonium bicarbonate

CAS Number: 17351-61-0 Molecular Formula: $C_9H_{21}NO_3$ Molecular Weight: 191.27

Test	Specification	Result	
Appearance (Color)	White to Faintly Beige	Almost White	
Appearance (Form)	Powder to Fine Flakes	Powder	
Identification (1H-NMR)	Conforms to structure	Conforms	
Purity (Acid Titration)	95.0 - 105 %	103.3 %	
Loss on Drying	≤ 5 %	0.1 %	

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.