



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-222984
Lot Number: SAMPLE
Product Name: (1,3-Dioxolan-2-ylmethyl)magnesium bromide solution
CAS Number: 180675-22-3
Molecular Formula: $C_4H_7BrMgO_2$
Molecular Weight: 191.31

Test	Specification	Result
Appearance	Clear to hazy	Slightly hazy
Purity (Silver Nitrate Titration)	0.40 - 0.60 M	0.52M
Purity (Sodium Hydroxide Titration)	0.40 - 0.60 M	0.56M

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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