



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-250128
Lot Number: SAMPLE
Product Name: Hydrobromic acid solution
CAS Number: 37348-16-6
Molecular Formula: HBr
Molecular Weight: 80.91

Test	Specification	Result
Appearance (Color)	Slightly yellow to deep yellow	Greenish-yellow (GY2)
Appearance (Form)	Clear liquid	Complies
Identification	Consistent with requirements	Complies
Purity (Sodium Hydroxide Titration)	31.5 - 34.5%	33.4%
Density	1.380 - 1.450	1.388
Water Content	$\leq 1.0\%$	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.

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