



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-224355
Lot Number: SAMPLE
Product Name: Vanadium(II) chloride
CAS Number: 10580-52-6
Molecular Formula: VCl_2
Molecular Weight: 121.85

Test	Specification	Result
Appearance (Color)	Grey and black and grey-green	Grey-gree
Appearance (Form)	Powder or crystalline powder	Powder
Identification (ICP)	Consistent with Vanadium Component	Complies
Identification (X-Ray Diffraction)	Consistent with structure	Complies
Vanadium	$\geq 35.5\%$ (by titration by KMnO_4)	43.1%

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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