



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-250563A
Lot Number: SAMPLE
Product Name: Nickel(II) perchlorate hexahydrate
CAS Number: 13520-61-1
Molecular Formula: $\text{Ni}(\text{ClO}_4)_2 \cdot 6\text{H}_2\text{O}$
Molecular Weight: 365.69

Test	Specification	Result
Appearance	Green crystals	Complies
Gravimetric Analysis	15.2 - 16.9% (Ni with dimethylglyoxime)	15.7% (Ni with dimethylglyoxime)
X-Ray Powder Diffraction	Consistent with structure	Complies

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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