

## Certificate of Analysis

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Product Name: Creatinine hydrochloride  
Cat. No.: GF15022  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 19230-81-0  
Molecular Formula: C<sub>4</sub>H<sub>8</sub>CIN<sub>3</sub>O  
Molecular Weight: 149.58  
Storage: Store at RT, away from moisture  
Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >97.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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