

Certificate of Analysis

Product Name: Cadmium nitrate tetrahydrate
Cat. No.: GB57512
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 10022-68-1
Molecular Formula: $\text{CdH}_8\text{N}_2\text{O}_{10}$
Molecular Weight: 308.48
Storage: 2-8°C, protect from light, stored under nitrogen

Chemical Structure: $\text{Cd}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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