Certificate of Analysis

Calcium chloride dihydrate, for cell culture, 99%

Cat. No.: HY-108536D
CAS No.: 10035-04-8
Batch No.: 436068

Chemical Name: Calcium chloride (CaCl2), dihydrate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $CaCl_2H_4O_2$ Molecular Weight: 147.01

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

CaCl₂ • 2H₂O

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: 99.86%

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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