

Certificate of Analysis

Calcium chloride anhydrous, for cell culture

Cat. No.: HY-Y0406E CAS No.: 10043-52-4 Batch No.: 328315

Chemical Name: Calcium chloride (CaCl2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: 110.98

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:

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity: ≥97.0% Water: 1.086%

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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