

## **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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