

## Specification Sheet

Product Name: **Calcium chloride dihydrate**  
Specifications & Purity: for molecular biology,  $\geq 99\%$   
SKU #: **C118445**

| Parameter   | Limit Values           |
|---|------------------------|
| Purity Titration by EDTA                                  | 99-100 (%)             |
| Water by Karl Fischer                                     | 23-25.5 (%)            |
| Appearance (C118445)                                      | White Powder or Chunks |
| DNase Detection   | none detected          |
| Endonuclease Detection                                    | None Detected          |
| proteases   | none detected          |
| RNases  | none detected          |
| Solubility, Colorless, Clear, 294 mg/mL, H <sub>2</sub> O | pass                   |