

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Caesium chloride**  
Specifications & Purity:  $\geq 99\%$   
SKU #: **C105368**

| Parameter   | Limit Values          |
|---|-----------------------|
| Purity(Based On Trace Metals Analysis)                    | 99.5-100 (%)          |
| Purity(Titration by AgNO <sub>3</sub> )                   | 99-100.5 (%)          |
| Total Metallic Impuritie                                  | 0-5000 (ppm)          |
| Appearance (C105368)                                      | white powder          |
| Solubility in H <sub>2</sub> O , 1 g/mL, clear, colorless | pass                  |
| X-Ray Diffraction   | Conforms to Structure |