



## Certificate of Analysis

### Cesium Chloride

**Catalog Number:** CC1001  
**Lot Number:** 0725804  
**CAS Number:** 7647-17-8  
**Molecular Formula:** CsCl  
**Molecular Weight:** 168.36  
**Storage:** 15°C – 30°C  
**Date of Manufacture:** January 15, 2018  
**Retest Date:** January 14, 2020

Test	Specification	Result
Appearance	White crystals	Conforms
Assay	≥ 99.9%	99.94%
Aluminum	≤ 0.001%	0.0003%
Calcium	≤ 0.002%	0.00025%
Iron	≤ 0.0003%	0.0002%
Lead	≤ 0.0005%	0.0004%
Lithium	≤ 0.0005%	0.0003%
Magnesium	≤ 0.0005%	0.0005%
Potassium	≤ 0.0005%	0.0003%
Rubidium	≤ 0.02%	0.0069%
Silicon Dioxide	≤ 0.005%	0.002%
Sodium	≤ 0.0005%	0.0002%

Approved by:

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Date: July 25, 2018