



Specification

Calcium Chloride Anhydrous ACS/FCC

Catalog Number: CC1011
CAS Number: 10043-52-4
Molecular Formula: CaCl_2
Molecular Weight: 110.98
Storage: 15°C – 30°C
Retest Period: Five years from the date of manufacture

Test	Specification
Appearance	White hygroscopic crystals
Assay	$\geq 96\%$
Identification	To pass test
Solubility	Freely soluble
Titration Base	$\leq 0.006\text{mEq/g}$
Acid-insoluble Matter	$\leq 0.02\%$
Arsenic	$\leq 3\text{ppm}$
Fluoride	$\leq 0.004\%$
Lead	$\leq 5\text{ppm}$
Magnesium & Alkali Salts	$\leq 5.0\%$

Approved:

Date: February 26, 2018

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