

## **Aldon Corporation**

## CHEMICAL FORMULATIONS AND PACKAGING

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## **Chemical Specification Sheet**

Product: CALCIUM CHLORIDE DIHYDRATE FLAKE, REAGENT GRADE, 500G

Aldon Part Number: IS12031

Reference Number: CC0065

This lot for this product is certified to meet the following specifications:

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	fine white crystalline powder	pass
Identification	to pass test	pass
Assay	99.0-105.0%	pass
pH of 5% sol at 25C	4.5-8.5	pass
Insoluble matter	max. 0.01%	pass
Oxidizing substances	max. 0.003%	pass
Sulfate	max. 0.01%	pass
Ammonium	max. 0.005%	pass
Barium	max. 0.005%	pass
Heavy metals	max. 5 ppm	pass
Iron	max. 0.001%	pass
Magnesium	max. 0.005%	pass
Potassium	max. 0.01%	pass
Sodium	max. 0.02%	pass
Strontium	max. 0.1%	pass

Approved By:

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Crica Frisl

Product and Business Development Manager