

## Product Specification

Product Name	Calcium chloride, anhydrous, granular, 1 - 6 mm
Glenthams Code	GK8811
CAS Number	10043-52-4
EINECS	233-140-8
MDL Number	MFCD00010903
Molecular Weight	110.99
Molecular Formula	CaCl <sub>2</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White granules
Solubility (5% in water)	Clear to faintly turbid, colourless solution
Water Insoluble Matter	≤ 0.2%
Magnesium and Alkali Salts	≤ 5.0%
Iron (Fe)	≤ 100ppm
Fluoride (F)	≤ 40ppm
Arsenic (As)	≤ 3ppm
Lead (Pb)	≤ 2ppm
Mercury (Hg)	≤ 1ppm
Sieve Analysis	Passing 0.8mm sieve: ≤ 20.0%
Assay	≥ 94.0%

Specification Version	- v1.0
Date Created	- 2018-11-28

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glenthams.com](http://www.glenthams.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2024