

Technical Data sheet**CALCIUM CHLORIDE 2-HYDRATE****Product Code :049711 CALCIUM CHLORIDE 2-HYDRATE****Formula :CaCl₂·2H₂O****Retest period : 60 months****Standard Grade : FCC****Food Additive : E-509****Rev.: 24/03/2023****According to monographs :FCC XII****General Information :**

Mol weight	147,02 g/mol
CAS Nr	10035-04-8
C.E.E. Nr	017-013-00-2
EINECS Nr	233-140-8
HS code	28272000

Transport :**Specifications :**

Identification	Passes test	Appearance	White cryst. powder
Assay (Complex.)	99,0 - 107,0 %	Fluoride (F)	Max. 0,004 %
Arsenic (As)	Max. 0,0003 %	Mg and alkali salt(asSO ₄)	Max. 4,0 %
Lead (Pb)	Max. 0,0005 %	Bromide (Br)	Max. 0,005 %

Labels : H-319:Causes serious eye irritation. P-280:Wear protective gloves/protective clothing/eye protection/face protection. P-301+310:IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P-303+361+353:IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

