

**Technical Data sheet****CALCIUM ACETATE 1-HYDRATE**

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**Product Code** :041502 CALCIUM ACETATE 1-HYDRATE**Formula** : $(\text{CH}_3\text{COO})_2\text{Ca}\cdot\text{H}_2\text{O}$ **Retest period** : 60 months**Standard Grade** : PE**Rev.:** 12/04/2018

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**General Information :**

Mol weight	176,18 g/mol
CAS Nr	5743-26-0
EINECS Nr	200-540-9
HS code	29152900

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**Transport :****Specifications :**

Appearance	White powder	Assay (Complex.)	Min. 99,0 %
pH of a 5% solut. (25°C)	7,5 - 8,5	Water-insoluble matter	Max. 0,01 %
Chloride (Cl)	Max. 0,002 %	Sulphate (SO4)	Max. 0,005 %
Ammonium (NH4)	Max. 0,01 %	Iron (Fe)	Max. 0,001 %
Zinc (Zn)	Max. 0,0005 %	Heavy metals (as Pb)	Max. 0,001 %
Copper (Cu)	Max. 0,0005 %	Nitrate (NO3)	Max. 0,002 %
Lead (Pb)	Max. 0,0005 %	Nickel (Ni)	Max. 0,0005 %
Barium (Ba)	Max. 0,01 %	Strontium (Sr)	Max. 0,1 %
Potassium (K)	Max. 0,01 %	Sodium (Na)	Max. 0,05 %

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