

Calcium acetate hydrate

Chemical formula: $(\text{CH}_3\text{COO})_2\text{Ca} \cdot \text{aq}$

Molar mass:

CAS: 114460-21-8

EINECS: 200-540-9

A.G. (22800)

Appearance	white powder
Assay (dried substance)	99 - 100 %
Insoluble matter in water	max. 0,3 %
Substances reducing KMnO_4 (as HCOOH)	max. 0,1 %
pH (10% water solution, 20 °C)	7,0 - 9,0
Water	max. 7,0 %
Chloride (Cl^-)	max. 0,03 %
Sulfate (SO_4^{2-})	max. 0,05 %
Fe (Iron)	max. 0,002 %
Heavy metals (as Pb)	max. 0,001 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 319, 335, 315

EUH statements:

Precautionary statements: 280, 305+351+338

Signal word: Warning