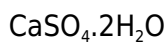
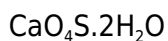


**PRODUCT CODE: 131235****Calcium Sulfate 2-hydrate for analysis, ACS**



M.= 172,17

CAS [10101-41-4]

EINECS 231-900-3

TARIC 2833 29 80 80

PHYSICAL DATA: powder, White, Soluble in water 2 g/l at 20 °C Thermal decom. above 100 °C • D 2,32 • pH7,0 •**BIBLIOGRAPHY:** Merck Index **13**, 1.711 Sax **CAX750** • Römpe **8**, **575** • Fieser **1107** • ACS **XI** • BP.**2018** • USP - **NF 36** • Ph. Eur. **8.0** (2014) **9.0** (2017) 6.4 • F.C.C **10 11** • BOE **243**(8-11-2009) • Regulation (EU) n° 231/2012 •**HAZARDOUS:** RTECS: EW 4150000 •**SPECIFICATIONS:**

Assay (Compl.)	98,0-101,0%
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Maximum limit of impurities

Insoluble matter in HCl	0,01 %
Chloride (Cl)	0,002%
Carbonate	passes test

Nitrate (NO ₃)	0,002%
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Heavy metals (as Pb)	0,001%
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As	0,00004 %
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Cu	0,001 %
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Fe	0,001	%
K	0,005	%
Mg	0,02	%
Na	0,02	%
Ni	0,001	%
Pb	0,001	%
Sr	0,05	%

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 131235