

**PRODUCT CODE: 201716****Sodium Sulfate anhydrous (E-514i, F.C.C.) food grade**Na₂O₄SNa₂SO₄

M.= 142,04 CAS [7757-82-6] EINECS 231-820-9

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PHYSICAL DATA: crystals, crystalline powder, White, Soluble in water 162 g/l at 20 C Hygroscopic · D 2,68 · M.P.: 884 C · pH(50g/l)5 - 8 ·

BIBLIOGRAPHY: Merck Index **12**, 8.829 13, 8.755 Sax **SJY000** · Safety **2** , **3154 B** · Rmp **8** , **2745** · Ullmann **(4.)17** , 211 · Fieser **11103** · ACS **XI** · ISO 6353/2-1983R - 35 , 50 · BP.**2020** · USP **42** · Ph. Eur. **9.0** (2017) **10.0** (2020) · F.C.C **11 12** · BOE **243**(8-10-2009) · Regulation (EU) n 231/2012 ·

HAZARDOUS:RTECS: WE 1650000 · LD50 oral mus 5.989 mg/kg ·

OBSERVATIONS: Storage below 30C ·

SPECIFICATIONS:

Assay (Na ₂ SO ₄) after drying	99,0-100,5%
Identity :	
Identity Sodium	passes test
Identity Sulfate	passes test
Appearance	passes test
Acidity5% solution neutral or slightly alkaline	passes test
Loss on drying , not more than	1,0%
Arsenic, not more than	3 ppm
Mercury, not more than	1 ppm
Lead, not more than	2 ppm
Selenium, not more than	0,003%

Specifications Regulation (UE) n 231/2012, F.C.C. 12, R.D. 1466/2009

For use in foodstuffs according to Regulation (EC) n 1333/2008 and F.C.C.

Ed.: 7 . Vig.: 15.01.2011 .

Prod.: 201716