



**TECHNICAL DATA SHEET(TDS)**  
Sodium Sulfite, Anhydrous, ACS Grade  
Product Specifications (CAS# 7757-83-7)

| Test                      | Specification | Typical Results |
|---------------------------|---------------|-----------------|
| Assay                     | Min. 99.0%    | >99.0%          |
| pH of 5% Solution at 25°C | 5.2 - 9.2     | Pass            |
| Insoluble Matter          | Max. 0.01%    | <0.01%          |
| Loss on Ignition          | Max. 0.5%     | <0.5%           |
| Chloride                  | Max. 0.001%   | <0.001%         |
| Nitrogen Compounds        | Max. 5 ppm    | <5 ppm          |
| Phosphate                 | Max. 0.001%   | <0.001%         |
| Heavy Metals (by ICP-OES) | Max. 5 ppm    | <5 ppm          |
| Iron                      | Max. 0.001%   | <0.001%         |
| Calcium                   | Max. 0.01%    | <0.01%          |
| Magnesium                 | Max. 0.005%   | <0.005%         |
| Potassium                 | Max. 0.01%    | <0.01%          |

Appropriate/legal use of this product is the responsibility of the user.

[Sodium Sulfite, Anhydrous, ACS Grade](#)

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