

---

**Product Information Sheet****S7550****Sodium Carbonate, Anhydrous**

Synonyms: Calcined soda, Carbonic acid disodium salt, Soda ash  
CAS: 497-19-8  
Formula: Na<sub>2</sub>CO<sub>3</sub>  
Mol. Weight: 105.99

**Properties**

Form: Powder  
Appearance: White to Off-White  
Application: Buffer, Phycology  
Solubility: Water  
Storage Temp: Room Temperature  
Stock Solution  
Storage Temp: Room Temperature  
Typical Working  
Concentration: Varies by application. Concentration should be determined by end user.  
Other Notes: Algae Culture Tested

**Application Notes**

Please Note: While *PhytoTechnology Laboratories®* tests each lot of this product with a plant cell/ tissue culture line, it is the sole responsibility of the purchaser to determine the appropriateness of this product for the specific plants that are being cultured and applications that are being used.

**References**

---

**India Contact****Life Technologies (India) Pvt Ltd.**

306, Agarwal City Mall, Road 44, Pitampura, Delhi - 110034 (India)

Tel: +91-11-4220-8000; 4220-8111; 4220-8222 Fax: +91-11-4220-8444, Mobile: +91-98105-21400

Email - [customerservice@lifetechindia.com](mailto:customerservice@lifetechindia.com) | [customerservice@atzlabs.com](mailto:customerservice@atzlabs.com)