

## Product Datasheet

### Sodium Citrate Buffer (0.5M, pH 6.0) (orb2942129)

<b>Catalog Number</b>	orb2942129
<b>Category</b>	Tools
<b>Description</b>	Sodium Citrate Buffer (0.5M, pH 6.0) is a sodium citrate buffer with a pH of 6.0. It is a commonly used acidic biochemical buffer suitable for RNA isolation and antigen detection in tissue samples. Sodium Citrate Buffer (0.5M, pH 6.0) also maintains a stable pH within its effective buffering range, making it suitable for stabilizing certain proteins and enzymes.
<b>Target</b>	Others
<b>Target Areas</b>	Others
<b>Storage</b>	Powder: -20°C for 3 years   In solvent: -80°C for 1 year
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)