

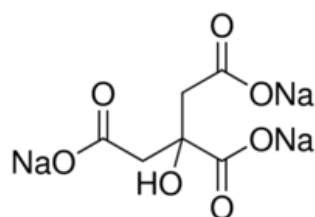


**Headquarters**  
11555 Medlock Bridge Rd, #100  
Johns Creek, GA 30097, USA  
T: +1.888.658.1221; F:+1.678.619.2020

**Manufacturing site**  
410 Forest Avenue  
Sheboygan Falls, WI 53085, USA  
T: +1.920.234.2322 F:+1.678.619.2020

E: [info@ereztech.com](mailto:info@ereztech.com) W: <https://www.ereztech.com>

## PRODUCT SPECIFICATION



Product Name	<a href="#">Sodium Citrate</a>
Product Code	NA2043
CAS Number	6132-04-3
Molecular formula	Na <sub>3</sub> C <sub>6</sub> H <sub>5</sub> O <sub>7</sub> · 2H <sub>2</sub> O
Linear formula	HOC(COONa)(CH <sub>2</sub> COONa) <sub>2</sub> · 2H <sub>2</sub> O
Molecular weight	294.10
Melting point	300C
Boiling point	309.6C

### TEST

Assay (purity)  
Purity method  
Appearance  
Titration  
Titration type

### SPECIFICATION

USP  
by titration  
white powder  
99.0-101.0%  
with HClO<sub>4</sub>

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particularuse.