

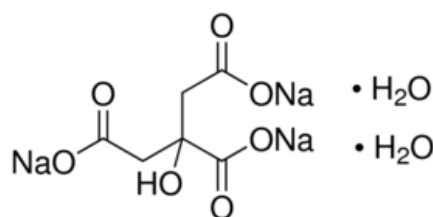


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PRODUCT SPECIFICATION



Product Name	Sodium Citrate
Product Code	NA2043
CAS Number	6132-04-3
Molecular formula	$\text{Na}_3\text{C}_6\text{H}_5\text{O}_7 \cdot 2\text{H}_2\text{O}$
Linear formula	$\text{HOC}(\text{COONa})(\text{CH}_2\text{COONa})_2 \cdot 2\text{H}_2\text{O}$
Molecular weight	294.10
Melting point	300C
Boiling point	309.6C

TEST

SPECIFICATION

Assay (purity)	USP
Purity method	by titration
Appearance	white powder
Titration	99.0-101.0%
Titration type	with HClO4

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 current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.