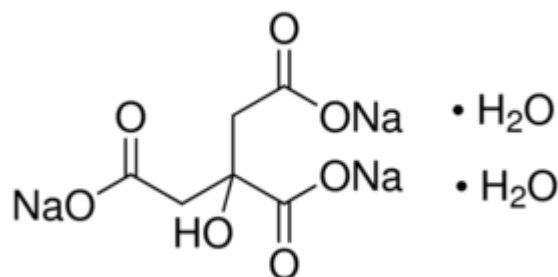


# PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
<b>Product Code</b>	<b>NA2043</b>
Product Name	Sodium Citrate
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	294.1
Form	solid
Melting point	300C
Boiling point	309.6C



TEST SPECIFICATION	
<b>Assay (purity)</b>	<b>ACS</b>
Purity method	by titration
Appearance	white powder
Titration	99.0-101.0%
Titration notes	with HClO4

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



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