

Certificate of Analysis

Product Name	Sodium citrate	Batch No.	M23M02093
CAS No.	68-04-2	MFG. Date	Feb 09, 2023
CAT No.	I010713	Retest Date	Feb, 2025
Items	Specification	Results	
Appearance	White or colorless crystalline particles or powder	Conforms	
Assay (base on dry)	99.0~100.5%	99.6%	
Transparency	≥95.0%	99.0%	
Water	10.0~13.0%	12.27%	
Readily carbonizable substance	≤1.0	0.1	
Sulphate	≤0.01%	<0.01%	
Chloride	≤0.005%	<0.005%	
Oxalate	≤0.01%	<0.01%	
Fe	≤5%	<5%	
Ca	≤0.02%	<0.02%	
As	≤1mg/kg	0.013mg/kg	

Pb	$\leq 2\text{mg/kg}$	0.015mg/kg
Water insoluble	Pass	Pass
Conclusion	Corresponds.	
Storage Condition	Refrigerator.	

QC:

Alex Foster

QA:

Felix Hobart