



Certificate of analysis

Product name	Trisodium citrate dihydrate	Batch no	SCT0826100
Mol formula	$C_6H_7Na_3O_8 \cdot 2H_2O$	Cas no	6132-04-3
Storage	0-25 C	Mol. Weight	294.10g/mol
MFG Date	08-2026	EXP. Date	08-2031

Sr.	Tests	Specification	Results
1	Appearance	Powder	Pass
2	Assay	98.5-100%	99.5%
4	Melting point	150C	Pass
5	pH	7.5-9	Pass
6	Chloride	0.001% max	Pass
7	Sulphate	0.005% max	pass

Conclusion -this above product complies as per the specification of ORBITAL

Qc Manager