

Technical Specification

PRODUCT : Sodium citrate dibasique sesquihydrate ERBApharm according to BP

CODE : 367950

MOLECULAR WEIGHT :263,1

CAS N° : 144-33-2

FORMULA : C₆H₆O₇Na₂·1.5H₂O

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
Readily carbonizable substances	BP	Conform*
pH sol. 3%	-	4.9 - 5.2*
Chloride	ppm	<= 330*
Heavy metals (as Pb)	ppm	<= 20*
Oxalates	ppm	<= 150*
Sulfate	%	<= 0.12*
As	ppm	<= 2*
Assay (acidimetric)	%	98.0 - 104.0
Origin (BSE/TSE)	-	Vegetable
Residual solvents (Current ICH)	-	Conform*

* Parameters marked with * are tested periodically

This batch has been released by authorized personnel

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in