

Technical Specification

PRODUCT : Strontium nitrate RPE - For analysis - ACS

CODE : 485600

MOLECULAR WEIGHT :211,63

CAS N° : 10042-76-9

FORMULA : Sr(NO₃)₂

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
pH sol. 5% at 25°C	-	5.0 - 7.0
Loss on drying	%	<= 0.1
Chloride	ppm	<= 20
Water insoluble Matter	ppm	<= 100
Mg and Alkali salts	%	<= 0.15
Heavy metals (as Pb)	ppm	<= 5
Sulfate	ppm	<= 50
Ba	ppm	<= 500
Ca	ppm	<= 500
Fe	ppm	<= 5
Assay (complexometry)	%	>= 99.0

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