

# Technical Specification

**PRODUCT : Strontium sulfate RPE - For analysis**

**CODE : 485700**

**MOLECULAR WEIGHT :183,68**

**CAS N° : 7759-02-6**

**FORMULA : SrSO4**

TEST	U.M.	SPECIFICATION
Description	-	White powder
Identification	-	Positive
Loss on calcination	%	<= 1
Acidity (Sulfuric acid)	ppm	<= 200
Alcalinity (SrOH)	ppm	<= 30
Chloride	ppm	<= 20
Heavy metals (as Pb)	ppm	<= 10
Nitrate	%	<= 0.1
Soluble salts	%	<= 0.3
Ba	ppm	<= 100
Ca	%	<= 0.2
Cu	ppm	<= 5
Fe	ppm	<= 10
Ni	ppm	<= 5
Pb	ppm	<= 5
Zn	ppm	<= 5
Assay (complexometry)	%	>= 99

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