

# Technical Specification

**PRODUCT : Zinc sulfate heptahydrate RPE - For analysis - ACS**

**CODE : 494900**

**MOLECULAR WEIGHT :287,54**

**CAS N° : 7446-20-0**

**FORMULA : ZnSO4.7H2O**

TEST	U.M.	SPECIFICATION
Description	-	w hite crystals
Identification	-	Positive
pH sol. 5% at 25°C	-	4.4 - 6.0
Ammonium	ppm	<= 10
Chloride	ppm	<= 5
Insoluble in w ater	ppm	<= 100
Nitrate	ppm	<= 20
Ca	ppm	<= 50
Fe	ppm	<= 10
K	ppm	<= 100
Mg	ppm	<= 50
Mn	ppm	<= 3
Na	ppm	<= 500
Pb	ppm	<= 30
Assay (complexometry)	%	99.0 - 103.0

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