

Technical Specification

PRODUCT : AMMONIUM PERSULFATE RPE - For analysis - ACS - Reag. Ph.Eur. - Reag. USP

CODE : 420620

MOLECULAR WEIGHT :228,20

CAS N° : 7727-54-0

FORMULA : (NH₄)₂S₂O₈

TEST	U.M.	SPECIFICATION
Description	-	Yellow ish crystals
Identification	-	Positive
Acidity (sulphuric acid)	meq/g	<= 0.04
Insoluble in w ater	ppm	<= 50
Residue on ignition	ppm	<= 500
Chloride and chlorates	ppm	<= 10
Heavy metals (as Pb)	ppm	<= 50
Fe	ppm	<= 10
Mn	ppm	<= 0.5
Assay (oxydimetric)	%	>= 98.0

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