

# Technical Specification

**PRODUCT : Potassium thiocyanate RPE - For analysis - ACS - Reag. Ph.Eur. - Reag. USP**

**CODE : 474350**

**MOLECULAR WEIGHT :97,18**

**CAS N° : 333-20-0**

**FORMULA : KSCN**

TEST	U.M.	SPECIFICATION
Description	-	w hite crystals
Identification	-	Positive
pH sol. 5% at 25°C	-	5.3 - 8.7
Insoluble in w ater	ppm	<= 50
Reducing iodine	ACS	Conform
Ammonium	ppm	<= 30
Chloride	ppm	<= 50
Sulfate	ppm	<= 50
Heavy metals (as Pb)	ppm	<= 5
Fe	ppm	<= 2
Na	ppm	<= 50
Assay (argentimetric)	%	>= 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