

# Technical Specification

**PRODUCT : Aluminum potassium sulfate dodecahydrate RPE - For analysis - ACS**

**CODE : 417290**

**MOLECULAR WEIGHT :474,39**

**CAS N° : 7784-24-9**

**FORMULA :  $AlK(SO_4)_2 \cdot 12H_2O$**

TEST	U.M.	SPECIFICATION
Description	-	w hite crystals
Identification (I.R.)	-	Positive
Insoluble in w ater	ppm	<= 50
Ammonium	ppm	<= 50
Chloride	ppm	<= 5
Heavy metals (as Pb)	ppm	<= 10
Fe	ppm	<= 10
Na	ppm	<= 200
Assay (complexometry)	%	98.0 - 102.0

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