

# Technical Specification

**PRODUCT : Barium nitrate RPE - For analysis - ACS**

**CODE : 425340**

**MOLECULAR WEIGHT :261,34**

**CAS N° : 10022-31-8**

**FORMULA : Ba(NO<sub>3</sub>)<sub>2</sub>**

TEST	U.M.	SPECIFICATION
Description	-	w hite crystals
Identification (I.R.)	-	Positive
pH sol. 5% at 25°C	-	5.0 - 8.0
Chloride	ppm	<= 10
Heavy metals (as Pb)	ppm	<= 10
Ca	%	<= 0.005
Fe	ppm	<= 5
Sr	%	<= 0.1
Assay	%	>= 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