

Technical Specification

PRODUCT : Sodium bromide RPE - For analysis - ACS - Reag.USP

CODE : 479050

MOLECULAR WEIGHT :102,9

CAS N° : 7647-15-6

FORMULA : NaBr

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
pH sol. 5% at 25°C	-	5.0 - 8.8
Insoluble in water	ppm	<= 50
Bromate	ppm	<= 10
Chloride	%	<= 0.2
Sulfate	ppm	<= 20
Heavy metals (as Pb)	ppm	<= 5
Ba	ppm	<= 20
Ca	ppm	<= 20
Fe	ppm	<= 5
K	%	<= 0.1
Mg	ppm	<= 10
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