

Technical Specification

PRODUCT : Potassium bromide ERBapharm - According to pharmacopoeia : BP-Ph.Eur.-Ph.Franc.

CODE : 359700

MOLECULAR WEIGHT :119,01

CAS N° : 7758-02-3

FORMULA : KBr

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
Appearance of solution	Ph.Eur.	Conform*
Acidity or alkalinity	Ph.Eur.	Conform*
Bromate	Ph.Eur.	Conform*
Iodide	Ph.Eur.	Conform*
Loss on drying	%	<= 1.0
Chloride	%	<= 0.6*
Mg, alkal. earth metals (Ca)	ppm	<= 200*
Sulfate	ppm	<= 100*
Fe	ppm	<= 20*
Assay (argentimetric)	% (d.s.)	98.5 - 101.0

This batch has been released by authorized personnel

* Parameters marked with * are tested periodically

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