

Technical Specification

PRODUCT : Bismuth(III) nitrate pentahydrate RPE For analysis

CODE : 428230

MOLECULAR WEIGHT :485,07

CAS N° : 10035-06-0

FORMULA : Bi(NO₃)₃.5H₂O

TEST	U.M.	SPECIFICATION
Description	-	White crystals or crystalline powder
Identification	-	Positive
Chloride	ppm	<= 10
Insoluble matter (in Nitric Acid)	%	<= 0.005
Sulfate	ppm	<= 50
Ag	ppm	<= 10
As	ppm	<= 10
Cu	ppm	<= 20
Fe	ppm	<= 10
Ni	ppm	<= 10
Pb	ppm	<= 10
Zn	ppm	<= 10
Ca	ppm	<= 20
Mg	ppm	<= 10
Assay	%	>= 98.0

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