

# Technical Specification

**PRODUCT : Magnesium hydrogen phosphate trihydrate RPE - For analysis**

**CODE : 459430**

**MOLECULAR WEIGHT :174,34**

**CAS N° : 7782-75-4**

**FORMULA : MgHPO<sub>4</sub>.3H<sub>2</sub>O**

TEST	U.M.	SPECIFICATION
Description	-	White powder
Identification	-	Positive
Chloride	ppm	<= 100
Insoluble in HCl	ppm	<= 500
Sulfate	ppm	<= 60
As	ppm	<= 1
Ni	ppm	<= 50
Cu	ppm	<= 50
Fe	ppm	<= 50
Pb	ppm	<= 50
Assay (complexometry)	%	97 - 100

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