

Certificate of Analysis

PRODUCT : Water purified ERBapharm-According to pharmacopoeia: Ph.Eur.-FU-Ph.Franc.-BP-DAB-USP-JP
CODE : 307602
LOT N° : V9E500079E **METHOD** : 7339
EXPIRING DATE : 2020/10 **EDITION** 9

TEST	U.M.	SPECIFICATION	RESULT
Description	-	Clear colourless liquid	Conform
Identification	-	Positive	Positive
pH	-	5.0 ÷ 7.0	5.8
Acidity or alkalinity	Ph.Eu.	Conform	Conform
Oxidizable substances	Ph.Eu.	Conform	Conform
Chloride	-	Pass test	Conform
Sulphate	-	Pass test	Conform
Calcium	-	Conform	Conform
Calcium + Magnesium	Ph.Eu.	Conform	Conform
Carbon dioxide	-	Conform	Conform
Residue on evaporation	ppm	<=10	3
Ammonium	ppm	<=0.2	<0.2
Nitrate	ppm	<=0.2	<0.2
Heavy metals (Pb)	ppm	<=0.1	<0.1
Total aerobic bacteria	Ph.Eu.	Conform	Conform
Origin (BSE/TSE)	-	Mineral	Conform
Production on-line parameter	-	-	
Total Organic Carbon	ppm	<= 0.05	<0.05
Conductivity at 20°C	µS/cm	<= 1.1	0.07

Produced according Pharmacopoeia requirements
 Total aerobic bacteria conform to European Pharmacopoeia
 Not to be used for dialysis solutions or sterile and apyrogenic preparations