

MÁSOLAT

Csak a piros szín hiteles!

A példány tulajdonosa: DOMBSZÉCI VADGÉPTELEP KFT.

Dátum: 2012.08.22. Aláírás: *Judik Csaba*

Judik Csaba
Gyógyszernyag Üzletigvezető
Meghatározott Személy (Q. B.)
HunzaPharma Zrt.

CERTIFICATE OF ANALYSIS

Laboratory Salinen Austria AG

"PHARMASAL" - Chemically Pure Salt
Sodium Chloride for pharmaceutical use, Natrii chloridum
according to European Pharmacopoeia, BP, USP, JP

Lot number CRS060812
Retest date 08.08.2016
Production date 06.08.12 - 07.08.12

		Specification	Unit	Result	Unit
Identification	Na+	positive		conforms	-
Identification	Cl-	positive		conforms	-
Assay	NaCl	99,5 - 100,5	%	99,95	%
Bromides	Br-	<= 100	ppm	<= 100	ppm
Iodides	I-	<= 10	ppm	<= 10	ppm
Sulphates	SO42-	<= 200	ppm	<= 200	ppm
Phosphates	PO43-	<= 25	ppm	<= 25	ppm
Nitrites	NO2-	<= 0,01	A	<= 0,01	A
Heavy metals	as Pb	<= 3	ppm	<= 3	ppm
Iron	Fe	<= 2	ppm	<= 2	ppm
Aluminium	Al	<= 0,2	ppm	<= 0,2	ppm
Arsenic	As	<= 1	ppm	<= 1	ppm
Potassium	K	<= 500	ppm	<= 500	ppm
Barium	Ba	<= 10	ppm	<= 10	ppm
Magnesium and alkaline-earth metals	calc. as Ca	<= 100	ppm	<= 100	ppm
Ferrocyanides	[Fe(CN)6]4-	<= 1	ppm	<= 1	ppm
Insoluble matters		<= 50	ppm	<= 50	ppm
Loss on drying		<= 0,5	%	<= 0,5	%
pH solution 10 %		4,5 - 7,0		conforms	-
Appearance of solution		clear, colourless		conforms	-
Acidity or Alkalinity according to the regulations		conforms		conforms	-
Residual Solvents (according ICH-guideline)		Impossible due to production process		conforms	-
Bacterial Endotoxins		< 5,0	I.U./g	conforms	I.U./g
TAMC		<= 10	CFU/g	conforms	CFU/g
TYMC		<= 10	CFU/g	conforms	CFU/g

This lot conforms with the current Ph. Eur, USP, BP and JP monographs. In compliance with the guidelines on good manufacturing practice for active pharmaceutical ingredients (ICH Q7).

Store in a clean and dry place, nmt. 70% rel. Humidity.

Salinen Austria AG
Steinkogelstraße 30
A-4802 Ebensee
Tel. 06132 / 200-0
Fax 06132 / 200-4100
Date: 2012-08-22

Robust K. L.

1208 - 1169