

CERTIFICATE ON ORIGINALITY



Hereby I confirm, that the **NATURAL IODIC CONCENTRATE** liquid is in accordance with specifications defined by SOLCA, s.r.o. (Ltd.), which are listed on packing, and it is drawn from the deep-mined drill hole of Šenov, the Czech Republic, from the depth of 329 m.

The concentrate is sold by SOLCA, s.r.o. (Ltd.) in food tanks with volume of 50 – 1000 l.

The guarantee period of the product storage is in minimum 24 months from the date of filling (tanking); whereas the date of filling and finishing of storage is listed in the upper part of particular transferred tank.

All phases of drawings and fillings of the iodic concentrate are under precious supervision.

Critical control points are identified within the processed and established System of Quality Control, which is identical with obligatory EU Regulation, Act No 110/1997 Coll. on food.

A sample for each taking of the iodic concentrate from the drill hole shall be sent for laboratory analysis.

After the analysis is the concentrate distributed to a customer.

Hereby we confirm, that 1 litre of the **natural iodic concentrate**, drawn from the drill hole of Šenov in the Czech Republic is having following chemical composition:

Cations	mg/l	Anions	mg/l
Magnesium	780	Chlorides	34 800
Calcium	2 530	Bromides	152,90
Sodium	16 700	Iodides	78,30
Ferrum (Iron)	13,6	Nitrites	<0,015
Potassium	184	Nitrates	<0,2
Manganese	1,85	Sulphates	<20
Ammonium ion	105,50	Hydrogen-carbonates (HCO ₃)	145

Free CO₂: 35,6 mg/l
 Mineralization: 55 500 mg/l

Date: Ostrava 25. 02. 2008

Signature: _____

On behalf of the SOLCA, s.r.o. (Ltd.)



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