

**Customer**  
MEDIMPEX ZRT  
LEHEL U-11  
1134 BUDAPEST  
HUNGARY

**Certificate recipient**  
MEDIMPEX ZRT  
Cseke Gábor  
LEHEL U-11  
1134 BUDAPEST  
HUNGARY  
Fax +3613506560

<b>Transport</b>	4111618047	<b>Batch number</b>	ROA285231
<b>Delivery note</b>	73943622 900001	<b>Order</b>	5956234 000010
<b>Shipping date</b>	16.10.2023	<b>Customer ref.</b>	23220453/ 27.06.2023
<b>Packaging</b>	900 bag	<b>Transport ID</b>	SWS123 WGK509

**CASO FOOD FLAKES - DIHYDRATE CALCIUM CHLORIDE FOOD ADDITIVE  
E509**

Industrial origin ROSIGNANO SOLVAY LI

Batch number ROA285231 / Quantity 22.500 kg

Characteristics	Units	Value	Specification	Method	Ref
Aspect: white flakes	-	Conform	Conform	Solvay	1
Calcium chloride (CaCl <sub>2</sub> .2H <sub>2</sub> O)	%	101	99 - 107	Solvay	1
Calcium chloride (CaCl <sub>2</sub> )	g/kg	765	750 - 810	Solvay	1
Arsenic (As)	mg/kg	< 3	<= 3	Solvay	6
Fluoride (F)	%	< 0,004	<= 0,004	Solvay	6
Lead (Pb)	mg/kg	1,4	<= 2,0	Solvay	1
Magnesium and alcali salts	g/kg	32	<= 40	Solvay	5
pH of 1:20 solution		10,4	4,5 - 11,0	Solvay	2
Alkalinity (Ca(OH) <sub>2</sub> )	g/kg	0,8	<= 1,5	Solvay	1
Mercury (Hg)	mg/kg	0,0000	<= 1,0000	Solvay	6
Food Chemicals CODEX	-	Conform 13th ed.	Conform 13th ed.		
Production date		12.10.2023			
Best-before-date		12.10.2025			

**Container (s)**

- 1 - Analysis made on each batch
- 2 - Analysis made weekly
- 5 - Analysis made twice per month
- 6 - Analysis made once per month

The Solvay methods have been validated in our laboratory. See: ANA - CC 40 00 00.  
The specifications are as defined in the product data sheet.

CASO® FOOD can be used as food additive E 509. It is manufactured under HACCP conditions.  
**Your product number 120-0036-2-01**

We confirm that the product supplied is in compliance with the product data sheet and the requirements of the order.  
This certificate was automatically produced and is valid without signature.





**SOLVAY  
CHEMICALS  
INTERNATIONAL**

**Certificate of Analysis**

**SPE - CC 05.02.35 - Ed.7 - 2020**

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This certificate is issued based on the statistical analysis as defined in the analysis plan. Data are entered in the system after validation by managers in charge of analytical controls.