



Product of european origin conditioned by CLCM-LABS

SARL CLCM-labs City Sadikia hangar N°04,  
Laghouat 03000 - Algérie  
Fax : 029113704 / num : 0555655655  
[clcmprod@gmail.com](mailto:clcmprod@gmail.com)



CERTIFICATE OF ANALYSIS

**Zinc chloride**  
**Chlorure de zinc**  
**Accord. Ph. Eur., BP, USP**

<b>Reference</b>	CL13630.1K	<b>Production date</b>	Jul-23
<b>Batch N°</b>	CM13630.S0723	<b>Expiry date</b>	Jul-26
<b>Grade</b>	Lab Reagent	<b>Molecular formula</b>	ZnCl <sub>2</sub>
<b>CAS Number</b>	7646-85-7	<b>Molecular mass</b>	136.30 g/mol

Specifications	Unit	Standards	Results
Assay	%	98.0 - 100.5	98.6
Heavy metals	/	AL, CA, FE, MG and heavy metals compliance	complying
Identification	/	Passes test	Passes test
Miscellaneous Assay	/	Passes test	Passes test
Residual Metals	/	Passes test	Passes test
Residual Solvents	/	Passes test	Passes test
Alkali and alcaline - earth metals	/	Passes test	Passes test
Foreign salts	/	Passes test Ph.Eur	Passes test Ph.Eur
pH	pH	4.6 - 5.5	4.9
PH (method)	%	10%, 20C	10%, 20C
Arsenic (As)	%	≤ 0.0002 %	< 0.0002 %
Ca (Calcium)	%	≤ 0.01 %	< 0.01 %
Pb (Lead)	%	≤ 0.005 %	< 0.005 %
Mg (Magnesium)	%	≤ 0.01 %	< 0.01 %
Ammonium (NH <sub>4</sub> <sup>+</sup> )	ppm	≤ 300	< 300
Mg (Magnesium)	%	≤ 0.01 %	< 0.01 %
Fe (Iron)	%	≤ 0.001 %	< 0.001 %
Sodium (Na)	%	≤ 0.01 %	< 0.01 %

**Additional Information :**

This product is conform to the above specifications

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