

CERTIFICATE OF ANALYSIS

Product:	MAGNESIUM CHLORIDE E511 FOOD			MP 028793 S0025
Batch:	(0000000772)	Quantity:	100	KG
Print date:	27-03-23	Order no:	10353782	Your ref.: MAIL VOM 14.03.23
Production Date:	31-01-23	Best Before :	31-12-24	

Characteristics	Method	Unit	Specifications	Analysis
Appearance			White powder	complies
Odour			Odourless	complies
Identification			Complies	complies
Assay		%	99.0 - 103.0	100.9
Lead (Pb)		ppm	1 max	<0.5
Zinc (Zn)		ppm	0.5 max	complies
Copper (Cu)		ppm	1 max	complies
Arsenic (As)		ppm	0.1 max	<0.1
Mercury (Hg)		ppm	0.5 max	<0.5
Calcium (Ca)		%	0.1 max	complies
Ammonium (NH ₄)		ppm	10 max	<10
pH (5% water solution)			4.5 - 9.2	complies
Particle size D90		micron	ca. 315	complies
Particle size D99		micron	ca. 500	complies

The analytical values of this certificate are intended to define and describe the product. They do not eliminate the responsibility of the user to undertake own analyses of the properties of the product and its suitability for the foreseen process.

Signature: This document was processed electronically and therefore does not carry a signature.