

CERTIFICATE OF ANALYSIS

Release date: 5/13/2024

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Name of a product: **ALLANTOIN**

Date of manufacture: **02/2024**

Expiration date: **02/2027**

Batch number: **20240207**

Chemical and physical characteristics Unit		Specifications	The analysis
*Appearance	-	white powder	is satisfactory
*Contents	%	98.5 – 101.0	99,2
*Melting point	°C	ca. 225.0	225,8
*Identification	-	infrared spectrum corresponds to the control spectrum identification test - thin layer chromatography	suits
*Acidity and alkalinity	-	must satisfy -0.10	suits
*Optical rotation	-	~ +0.10 < 0.5 <	suits
*Related substances	%	0.1 <	0,3
*Loss on drying	%	0.05	0,05
*Sulphated ash	%	ÿ 10	0,03
*Heavy metals (Pb)	ppm		suits
*Remainder after burning	%	< 0.1	0,06
*Solubility	-	slightly soluble in water very slightly soluble in alcohol	suits

* values were taken from the supplier's certificate of analysis

The certificate of analysis does not absolve the customer of this product from responsibility for quality control on their part.

Any complaints about the quality of this product will be dealt with according to our contractual and general terms and conditions.

Ekokoza sro

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