

Certificate of Analysis

Product name: **Adenosini dinatrii triphosphas**

Batch number / Weight: **22A22-B08-218012 / 5 G**

Analysed according to: **Monograph**

Number of analysis / Inspection Code **22A22-B08 / INS-22-6331**

Reference Code / No.: **V01867 / 200052**

Tests	Requirement	Result	Unit	Standard remark
Appearance	White crystals or powder	Conform		
Identification	Conform	Conform		
Appearance of solution	Clear / colourless	Conform		
Chlorides	$\leq 0,021$	$< 0,021$	%	
Iron	$\leq 0,1$	$< 0,1$	%	
Heavy metals	≤ 20	< 20	ppm	
Arsenic	≤ 1	Conform	ppm	
Related substances	$\leq 3,0$	0,7	%	
Methanol	$\leq 0,01$	$< 0,003$	%	
Water (Karl Fischer)	6,0 - 12,0	7,9	%	
Assay Adenosine triphosphate d	$\geq 97,0$	98,3	%m/m	Anhydrous
Bacterial endotoxins	< 80	$< 0,1$	EU/g	
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer
TAMC	$\leq 10^3$	< 1	CFU/g	
TYMC	$\leq 10^2$	< 1	CFU/g	
Escherichia coli	absence in 1g	Conform		

fagron.pl

Fagron Sp. z o.o.
ul. Armii Krajowej 3
32-540 Trzebinia, Poland
e-mail: biuro@fagron.pl

fagron.pl

Fagron sp. z o.o.
ul. Pasternik 26, 31-354 Kraków, Poland
tel.: +48 12 3343 512
e-mail: biuro@fagron.pl

All the manufacturing stages of this batch have been carried out in full compliance with the GMP requirements of the EU and with the national legal requirements.

Analysis performed by the authorized lab EL Spol

Release:

Agnieszka Pszczółka

Qualified Person

28-10-2022

Expiration: 13-11-2023

Conclusion: APPROVED

This document has been produced electronically from our quality system and is valid without signature.

fagron.pl

Fagron Sp. z o.o.
ul. Armii Krajowej 3
32-540 Trzebinia, Poland
e-mail:biuro@fagron.pl