

KOKYBĖS SERTIFIKATAS

PREKIŲ APRAŠYMAS:

KOMPLEKSIŠNĖS MINERALINĖS ŽEMĖS ŪKIO TRĄŠOS (KOMPAKTUOTOS) NPK 7-22-25+S3

Produkto kokybės specifikacija atitinka trąšų reikalavimus, nurodytus Lietuvos Respublikos žemės ūkio įstatyme. SGS laboratorijos tyrimo protokolas Nr.LT 2420-0056-0024/8-MIN Partijos Nr.2/28.06.24

MES, UAB "GRANMAX" PAŽYMIME, KAD NPK 7-22-25+S3 (KOMPAKTUOTOS) TRĄŠOS ATITINKA ŠIUOS KOKYBINIUS REZULTATUS:

PARAMETRAI	METODAI	VIENETAI	REZULTATAI
Azotas bendras (N)	LST EN 15604:2009	mass%	7.1
Azotas amonjakinis	LST EN 15475:2009	mass%	6.7
Azotas nitratinis	DI-040:2023	mass%	0.4
Azotas karbamidinis	LST EN 15604:2009	mass%	0.01
Fosforas P ₂ O ₅ (SUMINIS)	LST EN 15956:2011	mass%	22.7
	LST EN 15959:2012		
Vandenyje ir amonio nitrato tirpus fosforo pentoksidas	LST EN 15956:2011		20.5
	LST EN 15959:2012	mass%	
Vandenyje tirpus fosforo pentoksidas	LST EN 15958:2012		19.8
	LST EN 15959:2012	mass%	
Kalis (K) kaip K ₂ O tirpus vandenyje	EN 15477	mass%	25.6
Sulphur (S) total	LST EN 15960:2012	mass%	3.5
Kadmis (Cd)	AOAC 2017.02;2018	mg/kg	0.1
Švinas (Pb)	AOAC 2017.02;2018	mg/kg	1.0
Chromas (VI)	EN 16318 method A	mg/kg	Mažiau už 1.0
Chromas (Cr)	AOAC 2017.02;2018	mg/kg	20.5
Arsenas (As)	AOAC 2017.02;2018	mg/kg	20.2
Gyvsidabris(Hg)	AOAC 2017.02;2018	mg/kg	Mažiau už 0.05
Selenas (Se)	AOAC 2017.02;2018	mg/kg	Mažiau už 0.5
Varis (Cu)	AOAC 2017.02	mass%	1.8
Cinkas (Zn)	AOAC 2017.02	mass%	29.5
Nikelis (Ni)	AOAC 2017.02	mass%	2.2
Biuretas	LST EN 15479:2012	g/kg	1.1
Granulometrija 2.00-5.00 mm	ISO 8397	%m/m	Min. 90.00
Statinis stiprumas	GOST 21560.2	kgF/gr	Daugiau už 3.00
Spalva			Nuo baltos iki pilkos

UAB „Granmax“

Nevezio g. 5, LT-93263 Klaipėda

Įmonės kodas 300015304. Įm. įreg. VĮ Registrų centre 2004 04 02 Nr. 015330. PVM mok. Kodas LT100006862511

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Sandėliavimas: Laikyti sausai ir saugoti nuo saulės. Laikyti vaikams ir gyvūnams nepasiekiamoje vietoje. Nelaikykite trąšų šalia vandens telkinių ar nuotekų. Trąšas laikyti uždengtas, po naudojimo gerai uždaryti maišus.

Naudojimas: 1-3 kartus auginimo sezono metu. Naudojimo normos turi atitikti pasėlių reikalavimus. Taip pat reikia atsižvelgti į maistinių medžiagų kiekį dirvožemyje, kad būtų išvengta per didelio naudojimo. Reikėtų vadovautis oficialios konsultavimo tarnybos rekomendacijomis.

2024 m. liepos 5 d.



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REPORT OF ANALYSIS No. LT 2420-0056-0024/8-MIN

In pursuance to an order received from GRANMAX UAB to carry out analysis on submitted sample as:

Report issue date: : 05.07.2024
Client /Address : GRANMAX UAB
Grade as declared : NPK
Sample source : 1 x 0,85 kg plastic bag
Sample received : at 10:00 on 01.07.2024
Sample description : NPK 7-22-25+S
(data from label) : 2024 06 28-29
Sample sealed : unsealed
Sample tested : submitted sample
Testing place : NR Minerals Laboratory SGS Klaipeda Ltd/119 Silutės pl., Klaipeda, Lithuania
Testing date : 03-04.07.2024
Sample number : 24-0676

This is to report, that in accordance with instructions received from our Client Messrs. GRANMAX UAB we have carried out analysis of a sample of NPK. Based on analysis performed, we report our findings as follows:

TESTS	METHODS	UNITS	LIMITS	RESULTS
Nitrogen (N) total	LST EN 15604:2009	mass %	not specified	7.1
Ammonium nitrogen	LST EN 15475:2009	mass %	not specified	6.7
Nitrate nitrogen	DI-040:2023	mass %	not specified	0.4
Ureic nitrogen	LST EN 15604:2009	mass %	not specified	less than 0.01
P ₂ O ₅ soluble in mineral acids	LST EN 15956:2011	mass %	not specified	22.7
	LST EN 15959:2012			
P ₂ O ₅ soluble in water and neutral ammonium citrate	LST EN 15957:2011	mass %	not specified	20.5
P ₂ O ₅ water soluble	LST EN 15959:2012	mass %	not specified	19.8
	LST EN 15959:2012			
Potassium (K) as K ₂ O water soluble	EN 15477:2009	mass %	not specified	25.6
Biuret	LST EN 15479:2012	g/kg	not specified	1.1
Moisture	GOST 20851.4-75	mass%	not specified	0.74
Chromium (VI) water soluble	EN 16318 method A	mg/kg	max. 2.0	less than 1.0
Chromium (Cr)	AOAC 2017.02:2018	mg/kg	not specified	20.5
Arsenic (As)	AOAC 2017.02:2018	mg/kg	max 40	20.2
Cadmium (Cd)	AOAC 2017.02:2018	mg/kg	max 3	less than 0.1
Mercury (Hg)	AOAC 2017.02:2018	mg/kg	max 1	less than 0.05
Lead (Pb)	AOAC 2017.02:2018	mg/kg	max 100	less than 1.0
Selenium (Se)	AOAC 2017.02:2018	mg/kg	max 20	less than 0.5
Cooper (Cu)	AOAC 2017.02:2018	mg/kg	not specified	1.8
Zinc (Zn)	AOAC 2017.02:2018	mg/kg	not specified	29.5
Nickel (Ni)	AOAC 2017.02:2018	mg/kg	max 100	2.2
Sulphur total	LST EN 15960:2012	mass %	not specified	3.5
	LST EN 15749:2022			

Test results related to the items tested.

The sample to which the findings recorded herein (the "Results") relate was drawn and / or provided by the Client or by a third party acting at the Client's direction. The Results constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample. The Company accepts no liability with regard to the origin or source from which the sample is said to be extracted.

Signed and dated at Klaipeda
July 05, 2024



For and on behalf of
SGS Klaipeda Ltd
Julija Sidoruk

<< End of the Test Report >>

The results shown in this test report specifically refer to the sample(s) tested as received unless otherwise stated. All tests have been performed using the latest revision of the methods indicated, unless specifically marked otherwise on the report. Precision parameters apply in the determination of the above results. Users of the data shown on this report should refer to the latest published revisions of ISO 5725 when utilising the test data to determine conformance with any specification or process requirement. Measurement uncertainty can be provided upon request to the client.
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