

Test for fertilization
PlantsapCheck
1 Esimerkinäyte

Asiakasnumero: XXXXXXXX

Eurofins Viljavuuspalvelu Oy
Results
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Yhteistyössä:



Alkuperäinen

Sample 1 Esimerkinäyte

Research-/ordernumber: 123456/001234567
Date sampling: 01-07-2024

Date report: 07-07-2024

Code of object:

Test code: 560

Receiving date: 02-07-2024

Sample was taken by: Ulkopuolinen

Contactperson sampling:

Plant material: Nuori lehti

Crop: Muut peltokasvit

Eurofins Viljavuuspalvelu

*saatavilla tomaatille, kurkulle, paprikalle
ja mansikalle

Tulokset			Target value*	low	rath.low	good	rath.high	high	Converted results	
%	Brix	3,3								
	pH	6,4								
mS/cm 25°C	EC	13,1								
Cations mmol/l	NH ₄	11,7							211	ppm
	K	118,4							4630	ppm
	Na	0,5							11	ppm
	Ca	3,7							148	ppm
	Mg	9,1							221	ppm
Anions mmol/l	NO ₃	45,7							2834	ppm
	Cl	24,2							858	ppm
	S	4,6							147	ppm
	P	5,7							177	ppm
Micro- nutrients µmol/l	Fe	36							2010	ppb
	Mn	44							2417	ppb
	Zn	45							2942	ppb
	B	60							649	ppb
	Cu	9,5							604	ppb
	Mo	< 1,0							< 96	ppb
mmol/l	Si	0,38							11	ppm

Converted results: ppm = mg/l and ppb = µg/l.

Brix is a measure of the total dissolved solids, such as sugars, salt, protein and acids in a solution.

Sivu: 1

Sivujen lukumäärä: 2

Raportista-lid:

123456/001234567, 07-07-2024

Tästä raportista vastaa tuotantojohtaja Drs. Ir. S.J.S. Beijer, Business Unit Manager Horticulture Testing a.i. Kaikk i palvelumme on tuotettu toimintusehtojemme mukaisesti. Toimintuehdot tai Nalysimenetelmät lähetetään asiakkaan pyynnöstä. Eurofins Agro Testing Wageningen BV ei ole vastuussa mahdollisista seurauksista, jotka johtuvat toimittamiemme analyysitulosten tai suositusten väärästä käytöstä.

1 Esimerkkinäyte

Menetelmä

If the following information is shown on the reports, this information has been provided by the customer: crop, cultivation type, cultivation method, cultivation stage, cultivation medium, watering system, cultivation system, fertilization system, A and B container contents, fertilizer package, drip EC, used drain sample for recirculation incl. recirculation EC or %, type of material/soil, used basic water, type of water, application (purpose) water.

Brix	Em: Plantsap & Brix	* Em:
pH	Plantsap & PH-GTB	
EC	* Em: Plantsap & EC1	* Em:
NH ₄ NO ₃ Cl	Plantsap & SFAHFD	
	* Em: Plantsap & SFAHFD	
	Em: Plantsap & SFAHFD	* Em:
Remaining analyses	Plantsap & ICP-HSP	

Em: Method Eurofins Agro, Gw: Equivalent of, Cf: In conformity with The measurement uncertainty of a method can be requested from Eurofins Agro.
* For this procedure the maximum shelf life between sampling and analysis has been exceeded.
This may have affected the reliability of the result.
The analysis date is not stated separately because it is the same to the receiving date.
The results relate exclusively to the material supplied, which Eurofins Agro received and was processed on 14-08-2024, and therefore to the sample analysed. For a detailed description of the sampling and analysis methods used, visit www.eurofins-agro.com
All analyses were conducted at the laboratory in Eurofins Agro, Wageningen unless stated otherwise.