

Plant sap-sample ¹ 202004031048
 ² 202004031049
Name: Gassler SAS
Address: 8 Place du 8 Mai
 60110 Amblainville
 France

Sample date: 2-4-2020
Location/plot: Bout De Ven
Cultivation: Rapeseed
Crop: Canola
Plant part: ¹ Leaf (young) ² Leaf (old)

Remarks

Mineral		Current level			
Total Sugars	%	2,4	¹		
	%	2,8	²		
pH		6,2	¹		
		6,1	²		
EC	mS/cm	11,5	¹		
	mS/cm	15,2	²		
K - Potassium	ppm	3313	¹		
	ppm	5624	²		
Ca - Calcium	ppm	3354	¹		
	ppm	3592	²		
K / Ca		0,99	¹		
		1,57	²		
Mg - Magnesium	ppm	303	¹		
	ppm	248	²		
Na - Sodium	ppm	74	¹		
	ppm	90	²		
NH4 - Ammonium	ppm	273	¹		
	ppm	432	²		
NO3 - Nitrate	ppm	<20	¹		
	ppm	670	²		
N in Nitrate	ppm	<5	¹		
	ppm	151	²		
N - Total Nitrogen	ppm	2351	¹		
	ppm	2503	²		
Cl - Chloride	ppm	526	¹		
	ppm	1151	²		
S - Sulfur	ppm	1313	¹		
	ppm	1178	²		
P - Phosphorus	ppm	303	¹		
	ppm	365	²		
Si - Silica	ppm	12,8	¹		
	ppm	14,2	²		
Fe - Iron	ppm	2,23	¹		
	ppm	2,23	²		
Mn - Manganese	ppm	5,19	¹		
	ppm	3,79	²		
Zn - Zinc	ppm	3,03	¹		
	ppm	1,72	²		
B - Boron	ppm	1,55	¹		
	ppm	3,67	²		
Cu - Copper	ppm	0,42	¹		
	ppm	0,36	²		
Mo - Molybdenum	ppm	0,11	¹		
	ppm	0,11	²		
Al - Aluminium	ppm	0,53	¹		
	ppm	1,38	²		

Consult your advisor for appropriate fertilizer recommendations.

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Because NovaCropControl has no effect and / or no control over the sampling, NovaCropControl accepts no liability for adverse effects as a result of its analysis or advice provided.