

CERTIFICATE OF ANALYSIS



GL FRUIT

NPK 18-11-59 + 2 MgO + TE

Soluble fertilizer for irrigation and foliar application

Chemical composition

	Weight/Weight	Weight/Volume
Nitrogen (N) %:	9,9	18,1
<i>Ammonium nitrogen, NH₄-N</i> %:	0,0	0,0
<i>Nitrate nitrogen, NO₃-N</i> %:	4,1	7,5
<i>Urea nitrogen, NH₂-N</i> %:	5,8	10,5
Phosphorous (P ₂ O ₅), soluble in water %:	5,9	10,8
Potassium (K ₂ O), soluble in water %:	32,4	59,3
Magnesium (MgO), soluble in water %:	1,1	2,0
Sulphur (S ₀₃), soluble in water %:	15,7	28,7
Iron (Fe), chelated by EDTA %:	0,06	0,104
Manganese (Mn), chelated by EDTA %:	0,025	0,046
Zinc (Zn), chelated by EDTA %:	0,01	0,018
Copper (Cu), chelated by EDTA %:	0,002	0,004
Boron (B) %:	0,01	0,018
Molybdenum (Mo) %:	0,002	0,003

Physical aspects

Appearance	High viscous gel formulation
Insolubles	0,05% max at 10% solution
pH (1% solution)	2 - 2,5
Density	1,83 kg/liter