

# CERTIFICATE OF ANALYSIS



## GL CALCIPHOS

NPK 9- 64-0 + 11 CaO + 1 MgO + Zn + B

**Soluble fertilizer for irrigation and foliar application**

### Chemical composition

	Weight/Weight	Weight/Volume
Nitrogen (N) %:	5,5	8,7
<i>Nitrate nitrogen, NO<sub>3</sub>-N</i> %:	0,4	0,7
<i>Urea nitrogen, NH<sub>2</sub>-N</i> %:	5,0	8,0
Phosphorous (P <sub>2</sub> O <sub>5</sub> ), soluble in water %:	40,0	64,0
Magnesium (MgO), soluble in water %:	0,6	1,0
Calcium (CaO), soluble in water	7,0	11,2
Zinc (Zn), chelated by EDTA %:	0,35	0,56
Boron (B) %:	0,11	0,18

### Physical aspects

Appearance	High viscous gel formulation
Insolubles	0,05% max at 10% solution
pH (1% solution)	2 - 2,5
Density	1,6 kg/liter