



CERTIFICATE OF ANALYSIS

KRISTALON YELLOW 13-40-13+micro

Typical Analysis

Primary nutrients

| | | | | |
|---------------------|----------------------|---|--------|--|
| Total Nitrogen | (N) | : | 13.0 % | |
| Nitrate Nitrogen | (NO ₃ -N) | : | 4.4 % | |
| Ammoniacal Nitrogen | (NH ₄ -N) | : | 8.6 % | |
| Ureic Nitrogen | (NH ₂ -N) | : | --- % | |

Phosphorus pentoxide (P₂O₅) soluble in water &

| | | | |
|-------------------------|---|--------|------------|
| neutral ammoniumcitrate | : | 40.0 % | (17.4 % P) |
| water-soluble | : | 40.0 % | (17.4 % P) |

| | | | | |
|-----------------|--------------------|---|--------|------------|
| Potassium oxide | (K ₂ O) | : | 13.0 % | (10.8 % K) |
| water-soluble | : | | | |

Secondary nutrients

| | | | | |
|------------------|--------------------|---|-------|-------------|
| Calcium oxide | (CaO) | : | --- % | (--- % Ca) |
| Magnesium oxide | (MgO) | : | --- % | (--- % Mg) |
| Sulphur trioxide | (SO ₃) | : | --- % | (--- % S) |

Trace elements

| | | | | |
|------------|------|---|---------|-----------------------|
| Boron | (B) | : | 0.025 % | |
| Copper | (Cu) | : | 0.01 % | Cu, as EDTA : 0.01 % |
| Iron | (Fe) | : | 0.07 % | Fe, as EDTA : 0.07 % |
| | | | | Fe, as DTPA : --- % |
| | | | | Fe, as EDDHA: --- % |
| Manganese | (Mn) | : | 0.04 % | Mn, as EDTA : 0.04 % |
| Molybdenum | (Mo) | : | 0.004 % | |
| Zinc | (Zn) | : | 0.025 % | Zn, as EDTA : 0.025 % |

Productcode : PK591K
Revision : 1

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