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**CERTIFICATE OF ANALYSIS**  
**MONOPOTASSIUM PHOSPHATE**  
**0 52 34**  
*Horticultural grade*

**Chemical  
Analysis**

Phosphor (P <sub>2</sub> O <sub>5</sub> )	min 51,5	%
Potassium (K <sub>2</sub> O)	min 34	%
Cl	max 60	ppm
Na	max 100	ppm
Heavy Metals	max 10	ppm
Insolubles	max 0.1	%
Moisture	max 0.5	%

**Physical Properties**

Appearance	white crystals
Humidity	Max. 0,5 %
Bulk density	loose 1,0-1,3 kg/l

**Solubility**

0 °C	10 °C	20 °C	25 °C
150 g/l	180 g/l	230 g/l	250 g/l

*Antwerp, September 2002*