

**PRODUCTSPECIFICATIE**

Productnaam : Kaliumdiwaterstoffosfaat, pro analyse  
99.5+% KH<sub>2</sub>PO<sub>4</sub>  
Productnummer : 10.001719  
Mol gewicht : 136.09 g/mol  
Dichtheid : 2,34 g/cm<sup>3</sup>  
HS nummer : 28352400  
CAS nummer : 7778-77-0

**Specificaties:**

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Assay	>99.5%
Loss on drying	<0.1% @ 110°C
Arsenic (As)	<0.00005%
Iron (Fe)	<0.001%
Sodium (Na)	<0.005%
Chloride (Cl)	<0.0005%
Sulfate (SO <sub>4</sub> )	<0.003%
Nitrogen (N)	<0.001%
Cadmium (Cd)	<0.0005%
Copper (Cu)	<0.0003%
Chromium (Cr)	<0.0002%
Nickel (Ni)	<0.0001%
Heavy Metals as Lead (Pb)	<0.001%
pH	: 4.2 to 4.5 (5% solution @ 25°C)
Insoluble Matter (Non Solubles)	<0.01%
Residual Solvents (Ph Eur./ICH)	: Excluded by prod. process
Identity	: passes test
Appearance	: passes test (Solution)
Reducing Substances	: passes test