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## SPECIFICATION

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### POTASSIUM DIHYDROGENPHOSPHATE ANHYDROUS

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**Code:** C1 098  
**CAS:** [7778-77-0]  
**EINECS:** 231-913-4

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	<b>Specification</b>	<b>Unit</b>
Assay	min. 99,0	%
P <sub>2</sub> O <sub>5</sub>	min. 52	%
K <sub>2</sub> O	min. 34	%
As (Arsenic)	max. 3	ppm
F (Fluoride)	max. 50	ppm
Insoluble substances in water	max. 0,10	%
Sulphate (SO <sub>4</sub> )	max. 1	ppm
Hg (Mercury)	max. 1	ppm
Cd (Cadmium)	max. 1	ppm
Pb (Lead)	max. 4	ppm
Fe (Iron)	max. 30	ppm
Cl (Chloride)	max. 100	ppm
pH of 1 % solution	4,3 - 4,7	/
Moisture	max. 0,20	%
Sieve size 60 mesh	min. 60	%
Appearance	white crystals	/

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