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SPECIFICATION

Sodium dihydrogen phosphate 2-hydrat Ph Eur

Code: P1187
CAS: 13472-35-0
EINECS: 231-449-2
FORMULA: $\text{H}_2\text{NaO}_4\text{P} \cdot 2\text{H}_2\text{O}$

	Specification	Unit
Assay	98,0 - 100,5	%
Appearance	corr/odg	-
Solubility	corr/odg	-
Identification	corr/odg	-
Appearance of solution	corr/odg	-
pH	4,2 - 4,5	-
Reducing substances	corr/odg	-
Cl (Chloride)	max.0,02	%
Sulphate (SO_4)	max.0,03	%
As (Arsenic)	max.0,0002	%
Fe (Iron)	max.0,001	%
Heavy metals (as Pb)	max.0,001	%
Loss on drying (130 °C)	21,5 - 24,0	%

Quality assurance
Svjetlana Perković, mag.ing.cheming.

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