

## Product Specification

Product Name: Sodium Dihydrogen Phosphate dihydrate

E339; Mono-Sodium phosphate Dihydrat; Natriumbiphosphat; Sodium diphosphate

Item Nr.: 1728

MW: 156.01 g/mol

NaH<sub>2</sub>PO<sub>4</sub>\*2H<sub>2</sub>O

CAS Nr.: 13472-35-0

E.C.Nr.:

EINECS: 603-853-2

Parameter	Method	Specification	Unit
Appearance	visual	almost white powder of colourless crystals	
Solubility	5% in H <sub>2</sub> O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1	
Identification	IR	conforms to standard	
Assay		98.0 - 102.0	%
Loss on drying		18 - 27	%
pH	5% in H <sub>2</sub> O	4.0-4.5	
Heavy metals (as Pb)		<20	ppm

Storage: Keep well closed at room temperature in a dark and dry place. Protect from moisture

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

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The data above have been acquired and managed under the principles of EN ISO-

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