

## **Product Specification**

102454R

Material Material description Grade

CAS Number Molecular formula Molecular mass Sodium dihydrogen phosphate monohydrate AnalaR NORMAPUR

10049-21-5 H2NaO4P.H2O 137.99

Characteristics	Specifications
Assay	99.0> 102.0 %
Solution in water	Passes test
pH (5 %)	4.1> 4.5
CI (Chloride)	Max. 0.0005 %
SO4 (Sulphate)	Max. 0.005 %
Total N (Nitrogen)	Max. 0.001 %
Heavy metals (as Pb)	Max. 0.0005 %
As (Arsenic)	Max. 0.00005 %
Ca (Calcium)	Max. 0.005 %
Cu (Copper)	Max. 0.0002 %
Fe (Iron)	Max. 0.0005 %
K (Potassium)	Max. 0.005 %
Pb (Lead)	Max. 0.0005 %

## Signature

We certify that this batch conforms to the specifications listed above.

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For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user.