

## Technical Data Sheet

<b>Product Name</b>	<b>Sodium Dihydrogen Phosphate Dihydrate P.G.</b>		
<b>Product #</b>	<b>KS-02723</b>	<b>CAS #</b>	<b>13472-35-0</b>
Ph. Eur., BP, USP.			
<b>Specifications</b>			
Assay (GC)	98.0% -100.5%		
Appearance	Colorless crystals		
Identity	Conforms		
pH-Value (1%; Water)	4.1 - 4.7		
pH-Value (5%; Water)	4.2 - 4.5		
Arsenic (As)	≤ 0.0001%		
Cadmium (Cd)	≤ 0.0001%		
Chloride (Cl)	≤ 0.005%		
Fluoride (F)	≤ 0.001%		
Heavy Metals (Pb)	≤ 0.0005%		
Iron (Fe)	≤ 0.001%		
Mercury (Hg)	≤ 0.0001%		
Magnesium (Mg)	≤ 0.002%		
Sulfate (SO <sub>4</sub> )	≤ 0.005%		
Zinc (Zn)	≤ 0.001%		

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