



## TECHNICAL DATA SHEET

# Di-Potassium Phosphate, 50% FCC Compliant

<b>K<sub>2</sub>HPO<sub>4</sub>, wgt%</b>	49.5-51.0
<b>Phosphate, wgt% as P<sub>2</sub>O<sub>5</sub></b>	20.4
<b>Wgt% as P</b>	8.9
<b>Potassium, wgt% as K<sub>2</sub>O</b>	27.0
<b>Wgt% as K</b>	22.4
<b>pH</b>	8.5-10.5
<b>Specific Gravity @ 20°C</b>	1.54-1.56
<b>Density (lbs/gal)</b>	12.8-13.0
<b>Appearance</b>	Translucent, nearly colorless aqueous solution.
<b>Arsenic, As</b>	1.5mg/kg
<b>Fluoride, F</b>	5 ppm
<b>Lead, Pb</b>	1 ppm
<b>Insoluble Substances</b>	0.1%
<b>Loss on Drying</b>	49% Min – 51% Max

[ value ]



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421 Leader Street • Marion, OH 43302  
ph: (800) 622-4877, Ext. 305 • fax: (740) 223-3874  
email: [indsales@nachurs-alpine.com](mailto:indsales@nachurs-alpine.com)  
[www.nasindustrial.com](http://www.nasindustrial.com)  
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