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## Specification Sheet

Product Name: **Potassium phosphate dibasic anhydrous**  
Specifications & Purity: for HPLC,  $\geq 99.0\%$ (T)  
SKU #: **P112221**

Parameter	Limit Values
Loss on drying(130°C)	0-1 (%)
UV Absorbance 240nm	0-0.12
UV Absorbance 230nm	0-0.15
UV Absorbance 250nm	0-0.11
UV Absorbance 310nm	0-0.05
Purity (T)	99-100 (%)
UV Absorbance 500nm	0-0.02
PH(20 °C, 10% in Water)	8.7-9.3
Appearance (P112221)	white powder
Solubility in H <sub>2</sub> O , soluble 0.1 g/mL at 25 °C, clear, colorless	pass
X-Ray Diffraction	Conforms to Structure
$\lambda$ , 10% in H <sub>2</sub> O	Pass

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