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## Certificate of Analysis

2022-03-01 14:36:52

Date of Next Testing: Product Name: CAS Number: Specifications & Purity: Lot #: SKU # Analysis:

2026-02-28 14:36:52 **Potassium phosphate monobasic** 7778-77-0 for cell culture,for insect cell culture,≥99% B2226715 **P113041 065181** 

Parameter	Limit Values	Result
Purity (Titration by NaOH)	99-101 (%)	99.33%
Appearance (P113041)	White to Off-White Powder or Solid or	White to Off-White Powder or Solid or
	Chunks	Chunks
Phosphorus by ICP	positive for phosphorus	positive for phosphorus
Potassium by ICP	positive for potassium	positive for potassium
Solubility,Colorless Clear ,1 mg/ml, pass		Pass
H2O		
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John.Su

John Su QA & QC Manager