

## Certificate of Analysis

Date of Testing: 2024-11-22 14:16:47  
Date of Next Testing: 2028-11-21 14:16:47  
Product Name: **Starch,water-soluble**  
CAS Number: 9005-84-9  
Specifications & Purity: PharmPure™, pharmaceutical grade, soluble  
Lot #: K2415525  
SKU #: **S104454**  
Version: **2**  
Analysis #: **429259**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Ignition Residue	0-0.5 (%)	0.00 %
PH(2% in Water)	5-8	6.24
Loss on drying	0-12 (%)	5.59 %
Heavy metal (as Pb)	0-20 (ppm)	0.00 ppm
Solubility in H2O	96-100 (%)	98.26 %
Appearance (S104454)	White to Off-White Powder	White to Off-White Powder
Microbial Limit	Conforms	Conforms



John Su  
QA & QC Manager