

## Certificate of Analysis

Date of Testing: 2022-12-29 13:35:19  
Date of Next Testing: 2025-12-28 13:35:19  
Product Name: **PBS**  
CAS Number:  
Specifications & Purity: 1 L/pouch  
Lot #: L2214266  
SKU #: **P397924**  
**Analysis:** **143298**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH (1pouch/1Lwater at 25°C)	7.2-7.6	7.32000
conductivity(1pouch/1Lwater at 25°C)	13000-16500 ( $\mu\text{S}/\text{cm}$ )	13012.60000 $\mu\text{S}/\text{cm}$
Weight/pouch	9.11-10.07 (g)	9.16000 g
Appearance(P397924)	White to off-white powder or crystals	White to Off-White Powder or Crystals
DNases	none detected	none detected
proteases	none detected	none detected



John Su  
QA & QC Manager