

## Certificate of Analysis

Date of Testing: 2022-05-18 11:40:18  
Date of Next Testing: 2025-05-17 11:40:18  
Product Name: **Casein sodium salt**  
CAS Number: 9005-46-3  
Specifications & Purity: BR,From milk  
Lot #: E2217193  
SKU #: **S304898**  
**Analysis:** **090972**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-12%	7.72 %
PH(2% in water, 20°C)	6-7.8	6.77
Protein	88-100%	88.01000 %
Ignition Residue	0-6%	5.16 %
Sodium(Na)	0-3%	2.03 %
Total nitrogen(N)(as dry basis)	13.4-16 (%)	14.48 %
Appearance (S304898Form)	Powder to crystal	Powder to crystal
Appearance (S304898Color)	White to Orange to Green	White to Orange to Green



John Su  
QA & QC Manager