

CERTIFICATE OF ANALYSIS

Lot No: TKP004032322

Date of Manufacture: March 23, 2022

Retest Date: March 23, 2025

Date: July 26, 2023

| <u>TEST</u> | <u>SPECIFICATION</u> | <u>RESULT</u> |
|---|----------------------|---------------|
| Appearance | Clear | Conforms |
| Colour | Clear | Conforms |
| pH (as is) | 5.5 - 8.0 | 5.9 |
| Transparency (0.1% Sol.) | Min. 99.5% | Conforms* |
| Protein | Max. 0.001 % | Conforms* |
| Viscosity (Brookfield RVT viscometer: spindle #6 @ 20 RPM) | 2,200 cps min. | 9800 cps |
| Solids (1g/105°C/1hr) | 0.9% - 1.1%. | 1.02 % |
| Total bacteria count | Less than 100 cfu/g | Conforms |
| Pathogens | Negative | Conforms |
| Yeast and Mold | Negative | Conforms |

*Based on starting materials of Sodium Hyaluronate Powder lot # 2022012109