

CERTIFICATE OF ANALYSIS

Product: Dextran Powder (Hydrogenated)
M.W. 125,000
Lot No: D-5523A
Manufactured Date: October 2024
Expiry Date: October 2029

<u>TESTS</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	White to Slightly Off-White Powder	Passes
Ash Content	Less Than 2.0% (w/w)	0.2%
Loss on Drying	Less Than 10.0% (w/w)	6.8%
Weight Average Molecular Weight by GPC	125,000 ± 25,000 Daltons	118,549.5Das
pH (1% solution)	4.0 - 7.0	5.8
Water Solubility (1% solution)	Soluble in Water, Clear Solution	Passes

Prepared By: M Date: Dec. 02/2024 Job Title: QC Manager

Reviewed By: Amw Date: Dec 2/24 Job Title: QA Supervisor