CERTIFICATE OF ANALYSIS

Product: Dextran Powder (Hydrogenated)

MW 150,000

Lot No: D-5519A

Manufactured Date:

August 2024

Expiry Date:

August 2029

<u>TESTS</u>	SPECIFICATIONS	RESULTS
Appearance	White to slightly off white powder	Passes
Loss on Drying	NMT 7.0%	5.1%
Ash Content	NMT 2.0%	0.1%
Intrinsic Viscosity at 37° C	0.32 to 0.37	0.34
pH (6% solution)	4.5 to 7.0	6.2
Colour of Solution at 375 nm (6% solution)	NMT 0.15 OD Units	0.09
Specific Rotation [α] ²⁰ D (2% Solution)	Between +195° and +203°	+195°
Cold Water Solubility (1% solution)	Soluble in cold water	Passes

Prepared By:	7	Date:_	Sept. hory	_Job Title:_	QC	Manager
Reviewed By:	Ctrus	Date:	Sept 11/24	Job Title:	QA	Supervisor