PURE PRESCRIPTIONS™

Certificate of Analysis

Product Name:	NSK-SD
Lot No:	DSWG1
Retest Date:	May 15, 2027
Manuf. Date:	May 16, 2024
Batch Size:	3150 kg
Country of Origin:	Japan
Carrier:	Indigestible Dextrin
Solvent:	Free, No solvent used in production
Sterilization:	Filtration

Matters	Specification	Result	Test Method
Identity	Conforms	Conforms	The Method of Degradation Pattern of Oxidized Insulin B-Chain
Condition	No offensive taste and smell	Conforms	Sensory Test
Loss on Drying	NMT 10.0%	3.10%	1g, 105°C, 4 hour
Nattokinase Activity	NLT 20,000 FU/g	24,800 FU/g	Assay Method of Nattokinase
Vitamin K2 (menaquinone-7)	NMT 0.1 ppm	Not detected	HPLC method
Total Viable Aerobic Count	NMT 1,000 CFU/g	NMT 300 CFU/g	U.S.FDA BAM (Chapter 3)
Coliforms	NMT 30 CFU/g	NMT 10 CFU/g	ISO4832
E. Coli	Negative in 25g	Negative	US.FDA BAM (Chapter 4a)
Salmonella sp.	Negative in 25g	Negative	US.FDA BAM (Chapter 5)
Listeria	Negative in 25g	Negative	US.FDA BAM (Chapter 10)
Yeast & Mold	NMT 100 CFU/g	NMT 10 CFU/g	US.FDA BAM (Chapter 18)
Staphylococcus aureus	Negative/10g	Negative	USP 32 <2022>
Heavy Metals	NMT 10 ppm	NMT 1.0 ppm	ICP/MS method
Arsenic	NMT 3 ppm	NMT 0.1 ppm	ICP/MS method
Lead	NMT 2 ppm	NMT 0.1 ppm	ICP/MS method
Mercury	NMT 0.5 ppm	NMT 0.01 ppm	ICP/MS method
Cadmium	NMT 0.5 ppm	NMT 0.05 ppm	ICP/MS method

JBSL-USA, Incorporated

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Purchasing and Logistics Coordinator