



Nippi, Incorporated
Biological and Chemical Products Division

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CERTIFICATE of ANALYSIS

Product Name iMatrix-511 silk

Lot No. S21D012

Product No. 892 021

Contents	892 021 : 350 μ L \times 6 pcs
Solvent	PBS(-)
Date of Manufacture	11 Mar. 2021
Expiration Date	10 Mar. 2023
Manufacturer	Nippi, Incorporated Biological and Chemical Products Division
Issue Date	6 Apr. 2021

Test Item	Specification	Result
Bacterial Endotoxins Test	No more than 5 EU/mg	< 0.8 EU/mg
Sterility Test	Negative	Negative
Mycoplasma Test (PCR)	Negative	Negative
Purity (SDS-PAGE)	More than 95%	98.9%
Integrin Binding Assay (K _d)	10 nM or less	0.5 nM
Concentration	500 μ g/mL (\pm 10%)	510 μ g/mL

Akira Nomura, Division Manager