



Nippi, Incorporated
Biological and Chemical Products Division

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CERTIFICATE of ANALYSIS

Product Name iMatrix-511 silk
Lot No. S21J014
Product No. 892 021

Contents	892 021 : 350 μ L \times 6 pcs
Solvent	PBS(-)
Date of Manufacture	13 Sep 2021
Expiration Date	12 Sep 2023
Manufacturer	Nippi, Incorporated Biological and Chemical Products Division
Issue Date	18 Oct. 2021

Test Item	Specification	Result
Bacterial Endotoxins Test	No more than 5 EU/mg	< 0.6 EU/mg
Sterility Test	Negative	Negative
Mycoplasma Test (PCR)	Negative	Negative
Purity (SDS-PAGE)	More than 95%	99.8 %
Integrin Binding Assay (K _d)	10 nM or less	0.5 nM
Concentration	500 μ g/mL (\pm 10%)	549 μ g/mL

Akira Nomura, Division Manager