



Nippi, Incorporated
Biological and Chemical Products Division

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CERTIFICATE of ANALYSIS

Product Name iMatrix-511 silk

Lot No. S25G023

Product No. 892 021

Contents	892 021 : 350 μ L $\times$ 6 pcs
Solvent	PBS(-)
Date of Manufacture	07 Jul. 2025
Expiration Date	06 Jul. 2027
Manufacturer	Nippi, Incorporated Biological and Chemical Products Division
Issue Date	19 Aug. 2025

Test Item	Specification	Result
Bacterial Endotoxins Test	≤ 5 EU/mg	≤ 2 EU/mg
Sterility Test	Negative	Negative
Mycoplasma Test (PCR)	Negative	Negative
Purity (SDS-PAGE)	$\geq 95\%$	99 %
Integrin Binding Assay (K_d)	≤ 1 nM	0.4 nM
Concentration	500 ± 50 μ g/mL	519 μ g/mL


Akira Nomura, Division Manager