



Nippi, Incorporated
Biological and Chemical Products Division

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CERTIFICATE of ANALYSIS

Product Name iMatrix-511

Lot No. 25A224

Product No. 892 011
892 012

Contents	892 011 : 350 μ L $\times$ 2 pcs 892 012 : 350 μ L $\times$ 6 pcs
Solvent	PBS(-)
Date of Manufacture	07 Jan. 2025
Expiration Date	06 Jan. 2027
Manufacturer	Nippi, Incorporated Biological and Chemical Products Division
Issue Date	03 Apr. 2025

Test Item	Specification	Result
Bacterial Endotoxins Test	≤ 5 EU/mg	< 1.4 EU/mg
Sterility Test	Negative	Negative
Mycoplasma Test (PCR)	Negative	Negative
Purity (SDS-PAGE)	$\geq 95\%$	99.4 %
Integrin Binding Assay (K_d)	≤ 1 nM	0.5 nM
Concentration	500 ± 50 μ g/mL	529 μ g/mL


Akira Nomura, Division Manager