



Nippi, Incorporated
Biological and Chemical Products Division

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CERTIFICATE of ANALYSIS

Product Name iMatrix-511

Lot No. 25C225

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	26 Mar. 2025
Expiration Date	25 Mar. 2027
Manufacturer	Nippi, Incorporated Biological and Chemical Products Division
Issue Date	19 Jun. 2025

Test Item	Specification	Result
Bacterial Endotoxins Test	≤ 5 EU/mg	< 2.0 EU/mg
Sterility Test	Negative	Negative
Mycoplasma Test (PCR)	Negative	Negative
Purity (SDS-PAGE)	$\geq 95\%$	98.7 %
Integrin Binding Assay (K_d)	≤ 1 nM	0.6 nM
Concentration	500 ± 50 μ g/mL	517 μ g/mL


Akira Nomura, Division Manager