



Nippi, Incorporated
Biological and Chemical Products Division

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CERTIFICATE of ANALYSIS

Product Name iMatrix-411

Lot No. 26C016

Product No. 892 041
 892 042

Contents	892 041 : 350 μ L $\times$ 2 pcs 892 042 : 350 μ L $\times$ 6 pcs
Solvent	PBS(-)
Date of Manufacture	25 Mar. 2026
Expiration Date	24 Mar. 2028
Manufacturer	Nippi, Incorporated Biological and Chemical Products Division
Issue Date	28 Apr. 2026

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)	$\geq 95\%$	$> 99.9\%$
Integrin Binding Assay (K_d)	≤ 10 nM	0.4 nM
Concentration	500 ± 50 μ g/mL	523 μ g/mL

Akira Nomura, Division Manager