



Nippi, Incorporated
Biological and Chemical Products Division

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CERTIFICATE of ANALYSIS

Product Name iMatrix-111
Lot No. A25E008
Product No. 892 071
 892 072

Contents	892 071 : 350 μ L \times 2 pcs 892 072 : 350 μ L \times 6 pcs
Solvent	20 mM phosphate buffer, 250 mM NaCl
Date of Manufacture	15 May 2025
Expiration Date	14 May 2027
Manufacturer	Nippi, Incorporated Biological and Chemical Products Division
Issue Date	20 Apr. 2026

Test	Specification	Result
Bacterial Endotoxins Test	≤ 5 EU/mg	< 1.6 EU/mg
Sterility Test	Negative	Negative
Mycoplasma Test (PCR)	Negative	Negative
Purity (SDS-PAGE)	$\geq 95\%$	99.0 %
Integrin Binding Assay (K_d)	≤ 2 nM	1.0 nM
Concentration	500 ± 50 μ g/mL	479 μ g/mL


Akira Nomura, Division Manager