



Nippi, Incorporated
Biological and Chemical Products Division

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CERTIFICATE of ANALYSIS

Product Name iMatrix-411

Lot No. 21K009

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 Oct. 2021
Expiration Date	24 Oct. 2023
Manufacturer	Nippi, Incorporated Biological and Chemical Products Division
Issue Date	12 Nov. 2021

Test Item	Specification	Result
Bacterial Endotoxins Test	No more than 750 EU/mg	< 1.0 EU/mg
Sterility Test	Negative	Negative
Mycoplasma Test (PCR)	Negative	Negative
Purity (SDS-PAGE)	More than 95%	> 99.8%
Integrin Binding Assay (K _d)	10 nM or less	0.7 nM
Concentration	500 μ g/mL (\pm 10%)	496 μ g/mL


Akira Nomura, Division Manager