



Nippi, Incorporated
Biological and Chemical Products Division

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CERTIFICATE of ANALYSIS

Product Name iMatrix-511MG
Lot No. MG23G106
Product No. 892 005

Contents	892 005 : 350 μ L \times 6 pcs
Solvent	PBS(-)
Date of Manufacture	24 Jul. 2023
Expiration Date	23 Jul. 2025
Manufacturer	Nippi, Incorporated Biological and Chemical Products Division
Issue Date	13 Feb. 2024

Test Item	Specification	Result
Bacterial Endotoxins Test	No more than 5 EU/mg	< 1.2 EU/mg
Sterility Test	Negative	Negative
Mycoplasma Test (PCR)	Negative	Negative
Purity (SDS-PAGE)	More than 95%	97.5%
Integrin Binding Assay (K _d)	1 nM or less	0.4 nM
PLANOVA Integrity Testing	More than 1.40	2.18
Concentration	500 μ g/mL (\pm 10%)	492 μ g/mL

Storage Condition: 2~15°C

Yuji Atsuzawa

13 Feb. 2024

Yuji Atsuzawa, Quality Manager