



Certificate of Analysis

Product Description: FastDNA-96® Plant & Seed DNA Kit_
Catalog Number: 9696600_
Lot: S5579_

Formula: N/A	Formula Weight: N/A
CAS #: N/A	Storage: 15 - 30°C
Physical Description: Kit	

The FastDNA-96® Plant & Seed DNA Kit is used with the FastPrep® 96 Instrument for rapid, high-throughput isolation of inhibitor-free, PCR-ready DNA from plant and seed samples (2x96 preps). All kit components are for research use only.

Component	Cat#	Lot#	UN#, Packing Group, Classification	Amount
FastDNA-96 Lysing Matrix Rack	9696111	MP430255		2 ea
Lysis Buffer	9696601	MP197233		2 x 40 ml
Plant/Seed DNA Binding Solution	9696602	MP196550	UN 1760, III, 8	150 ml
Binding Plate Pre-Wash Buffer	9696603	MP193994	UN 1219, II, 3	50 ml
Plant/Seed DNA Wash Buffer	9696604	MP194886	UN 1987, II, 3	100 ml
Elution Solution	9696605	MP197070		2 x 10 ml
Inhibitor Plate Prep Solution	9696606	MP196019		30 ml
Deep-Well Plate	9696101	MP817411		2 ea
Collection Plate	9696102	MP817345		2 ea
Elution Plate	9696103	MP817338		6 ea
Foil Plate Cover	9696104	MP062000		4 ea
MP-96 Binding Plate	9696105	MP817404		2 ea
MP-96 Inhibitor Removal Plate	9696106	MP817419		2 ea

Test	Specification	Result
Identity Test	Passes	Passes

REAGENTPERFORMANCE

MP Biomedicals certifies that these reagents have been tested and meet the specifications set forth by our Quality Control Department.

Recommended Retest Date (MM/DD/YYYY): 01/31/2025



02/15/2021 - John Huang, PhD

MP Biomedicals, LLC.

Quality Control Manager

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