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GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

February 28, 2022

IGI Report Number

LG515234294

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

4.50 X 4.44 X 3.22 MM

GRADING RESULTS

Carat Weight

0.54 CARAT

Color Grade

J

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG515234294

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment Type IIa

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PROPORTIONS

Diagram of a Princess Cut diamond showing proportions: 72.5% (width), 72.5% (depth), 12% (table), 59% (height), and Pointed (corners).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a square outline and a star pattern.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

GRADING SCALES

COLOR GRADING SCALE	CL	NC	FT	VL	LT
	COLORLESS D-F	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z

CLARITY (10x) GRADING SCALE	FL	IF	VVS	VS	SI	I
	FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED	

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Image of the diamond with LASERSCRIBE™ inscription: LABGROWN IGI LG515234294

Sample Image Used

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Carat Weight

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Color Grade

J

Clarity Grade

VS 2

Depth

72.5%

Table

72.5%

Girdle

Thin to Medium

Culet

Pointed

Polish

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VERY GOOD

Fluorescence

NONE

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