



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 13, 2022

IGI Report Number

LG547235302

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

7.95 X 7.91 X 5.56 MM

GRADING RESULTS

Carat Weight

3.10 CARATS

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (L6)
LG547235302

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

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Princess Cut diamond showing proportions: 68.5% (table), 56% (depth), 70.3% (height), 10% (crown angle), and Pointed (corners).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a square with internal lines 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	VLT	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	

LABGROWN (L6)
LG547235302

LASERSCRIBESM

Sample Image Used

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PRINCESS CUT

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Carat Weight

3.10 CARATS

Color Grade

G

Clarity Grade

VS 1

Depth

70.3%

Table

68.5%

Grade

Slightly Thick

Culet

Pointed

Polish

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