



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 5, 2022

IGI Report Number

LG520280414

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.28 - 6.34 X 3.74 MM

GRADING RESULTS

Carat Weight

0.92 CARAT

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG520280414

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 59.5% table, 33° crown angle, 40.2° pavilion angle, 13% crown height, 42% pavilion height, and 59.2% total height. The girdle is labeled 'Medium To Slightly Thick (Faceted)' and the point is 'Pointed'.

CLARITY CHARACTERISTICS

Diagram showing the top and bottom views of the diamond with clarity characteristics marked.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

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	

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Diagram showing the top and bottom views of the diamond with clarity characteristics marked.

Diagram showing the diamond with the inscription: LABGROWN IGI LG520280414

LABGROWN IGI LG520280414

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ROUND BRILLIANT

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0.92 CARAT

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

IDEAL

Depth

59.2%

Table

59.5%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

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Symmetry

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