

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 10, 2022

IGI Report Number

LG541285392

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.84 - 7.91 X 4.92 MM

GRADING RESULTS

Carat Weight

1.90 CARAT

Color Grade

G

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG541285392

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 Round Brilliant diamond showing proportions: 57.5% (table), 35.8° (crown angle), 40.8° (pavilion angle), 62.4% (depth), 15.5% (crown thickness), 43% (pavilion thickness), and Pointed (culet).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: Red symbols indicate internal characteristics, Green symbols indicate external characteristics.

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	

Diagram of a Round Brilliant diamond showing proportions: 57.5% (table), 35.8° (crown angle), 40.8° (pavilion angle), 62.4% (depth), 15.5% (crown thickness), 43% (pavilion thickness), and Pointed (culet).

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LASERSCRIBESM

Sample Image Used

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IGI

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ROUND BRILLIANT

7.84 - 7.91 X 4.92 MM

Carat Weight

1.90 CARAT

Color Grade

G

Clarity Grade

VVS 2

Cut Grade

IDEAL

Depth

62.4%

Table

57.5%

Grade

Medium to Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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