



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 12, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG523272577

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

7.46 - 7.51 X 4.68 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.61 CARAT

D

SI 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG523272577

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

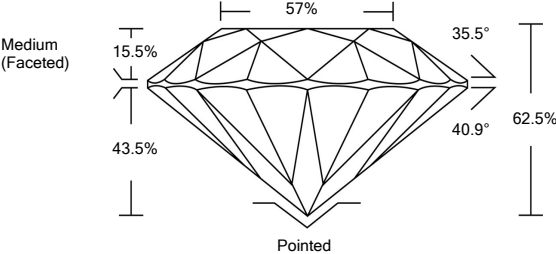
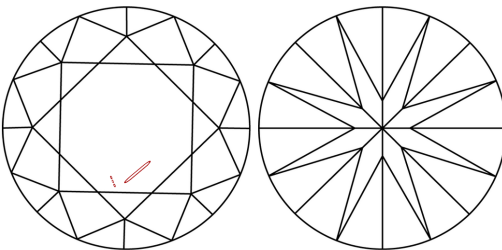


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 35.5°, Pavilion Angle 40.9°, Total Depth 62.5%, Girdle Thickness 15.5% to 43.5%, and a Pointed bottom.

CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics with red lines. The right diagram shows external characteristics with green lines.

KEY TO SYMBOLS

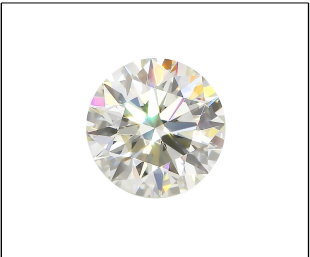
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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	



LABGROWN IGI LG523272577

LASERSCRIBESM

Sample Image Used

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DIAMOND

ROUND BRILLIANT

7.46 - 7.51 X 4.68 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.61 CARAT

D

SI 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

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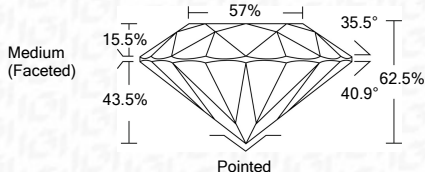


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ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

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April 12, 2022

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ROUND BRILLIANT

7.46 - 7.51 X 4.68 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

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