



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 15, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG519261570

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

7.33 - 7.36 X 4.56 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.52 CARAT

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG519261570

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

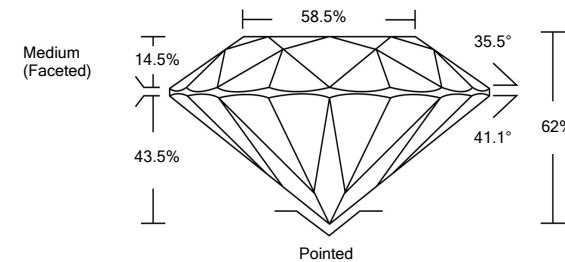
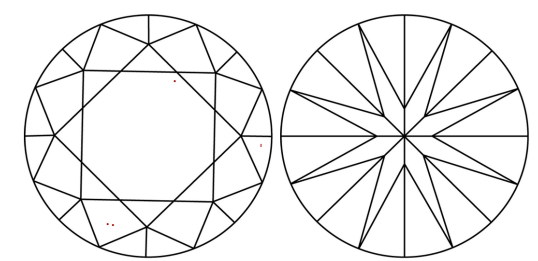


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58.5%, Crown Angle 35.5°, Pavilion Angle 41.1°, Depth 62%, and Girdle thickness 14.5% to 43.5%. The diamond is labeled as 'Pointed' at the bottom.

CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red dots) and the right diagram shows external characteristics (green lines).

KEY TO SYMBOLS

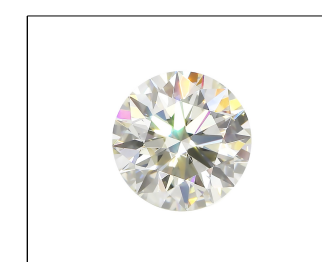
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 LG519261570

LASERSCRIBESM

Sample Image Used

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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

1.52 CARAT

E

VVS 2

IDEAL

62%

58.5%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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