

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 24, 2022

IGI Report Number

LG515224500

Description

Shape and Cutting Style

Measurements

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.38 - 8.42 X 5.16 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.23 CARATS

FANCY VIVID GREENISH BLUE

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG515224500

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

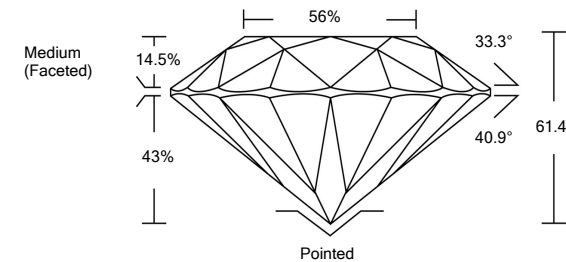


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 56%, Crown Angle 33.3°, Pavilion Angle 40.9°, Total Depth 61.4%, Girdle 14.5%, and Depth 43%. The diamond is labeled as 'Pointed'.

CLARITY CHARACTERISTICS

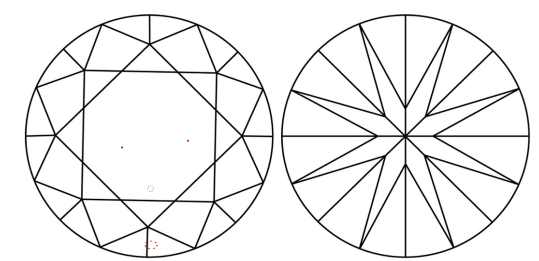


Diagram showing the clarity characteristics of the diamond, including internal and external features.

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	VL	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	



Sample Image Used

LABGROWN IGI LG515224500

LASERSCRIBESM

ADDITIONAL GRADING INFORMATION

Polish

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Fluorescence

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EXCELLENT

EXCELLENT


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IGI



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ROUND BRILLIANT

8.38 - 8.42 X 5.16 MM

2.23 CARATS

FANCY VIVID GREENISH BLUE

VS 1

IDEAL

61.4%

56%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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