

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 27, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG526275597

LABORATORY GROWN  
DIAMOND

ROUND BRILLIANT

7.58 - 7.60 X 4.68 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.67 CARAT

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG526275597

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

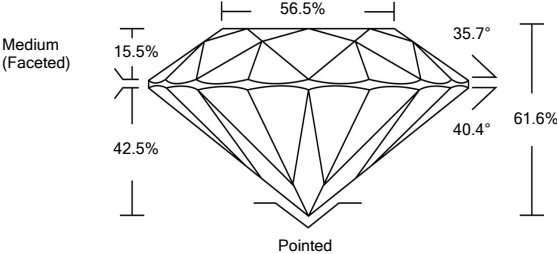


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 56.5%, Crown Angle 35.7°, Girdle 40.4°, Pavilion Angle 42.5%, and Depth 61.6%. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS

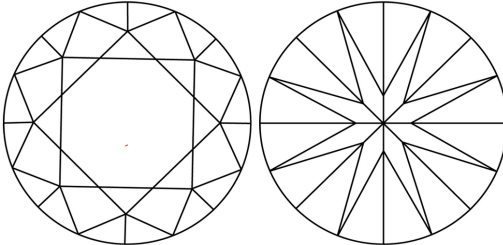


Diagram showing the clarity characteristics of the diamond, including a top view and a bottom view.

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	



Sample Image Used

LABGROWN IGI LG526275597

LASERSCRIBE<sup>SM</sup>

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ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
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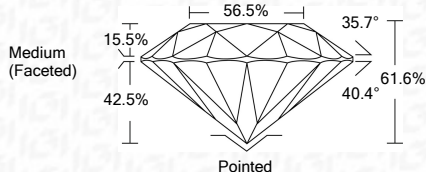



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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

1.67 CARAT

E

VVS 2

IDEAL

61.6%

56.5%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG526275597

Inscription(s)

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Type IIa

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