

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 12, 2024

IGI Report Number

LG613370758

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.51 - 7.55 X 4.65 MM

GRADING RESULTS

Carat Weight

1.62 CARAT

Color Grade

F

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG613370758

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

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Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

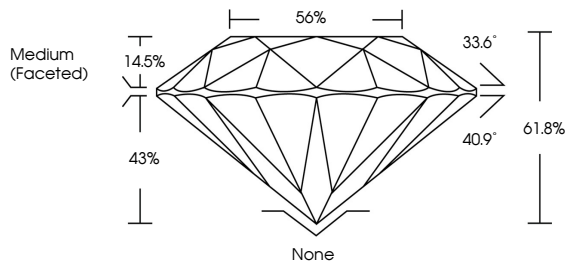


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 56%, Depth 61.8%, Crown Angle 33.6°, Pavilion Angle 40.9°, Girdle Thickness 14.5%, and Facet Symmetry 43%. The diagram is labeled "Medium (Faceted)" and "None".

CLARITY CHARACTERISTICS

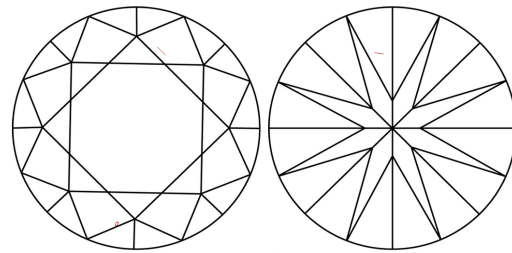


Diagram showing the clarity characteristics of the diamond, including the table and pavilion views. Red symbols indicate internal characteristics, and green symbols indicate external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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
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VS 2

Cut Grade

IDEAL

Depth

61.8%

Table

56%

Girdle

Medium (Faceted)

Culet

None

Polish

EXCELLENT


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