

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 22, 2024

IGI Report Number

LG629442784

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.81 - 9.85 X 6.16 MM

GRADING RESULTS

Carat Weight

3.69 CARATS

Color Grade

G

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG629442784

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

LG629442784

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

PROPORTIONS

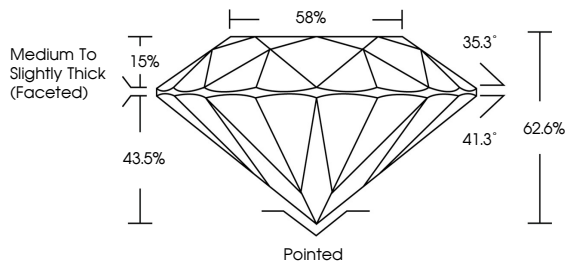


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 35.3°, Pavilion Angle 41.3°, Depth 62.6%, and Girdle thickness 15% to 43.5% (Medium To Slightly Thick (Faceted)). The bottom is pointed.

CLARITY CHARACTERISTICS

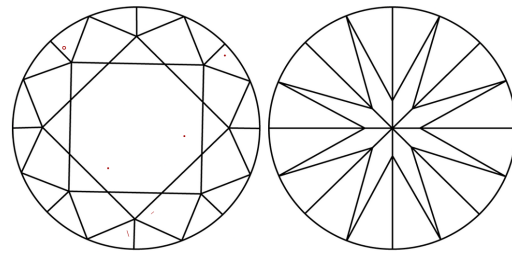


Diagram showing the clarity characteristics of the diamond, including internal and external features.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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GRADING SCALES

CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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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Sample Image Used

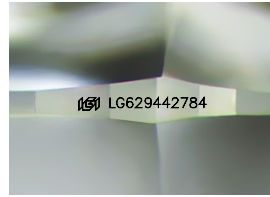


Image showing the diamond sample used for grading, with the IGI logo and report number visible.

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PROPORTIONS

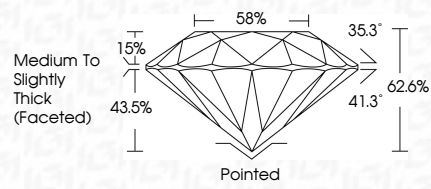


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 35.3°, Pavilion Angle 41.3°, Depth 62.6%, and Girdle thickness 15% to 43.5% (Medium To Slightly Thick (Faceted)). The bottom is pointed.

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT


Fluorescence

NONE

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ROUND BRILLIANT

9.81 - 9.85 X 6.16 MM

3.69 CARATS

G

VS 1

EXCELLENT

62.6%

58%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT


EXCELLENT



NONE

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IGI





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