



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 8, 2025

IGI Report Number

LG732591521

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.65 - 10.72 X 6.75 MM

GRADING RESULTS

Carat Weight

4.90 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG732591521

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

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PROPORTIONS

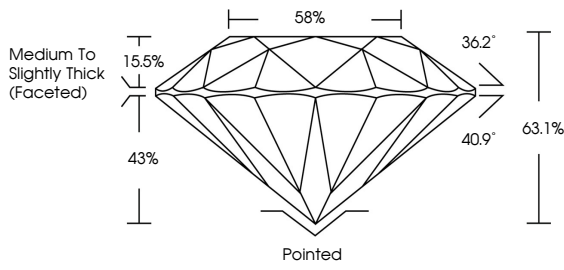


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 36.2°, Pavilion Angle 40.9°, Depth 63.1%, and Girdle thickness 15.5% (Medium To Slightly Thick (Faceted)). The diamond is pointed at the bottom.

CLARITY CHARACTERISTICS

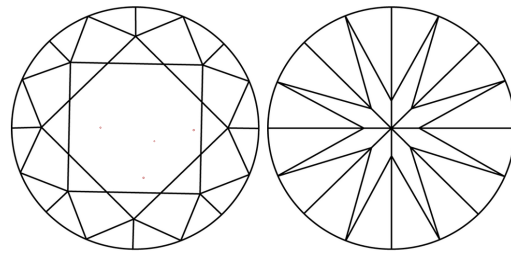
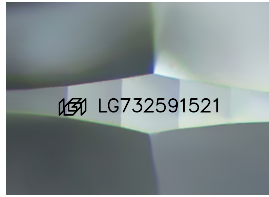


Diagram showing the clarity characteristics of the diamond, highlighting internal inclusions (red dots) and external characteristics (green lines).

KEY TO SYMBOLS

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

Sample Image Used



Sample Image Used

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

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



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ROUND BRILLIANT

10.65 - 10.72 X 6.75 MM

4.90 CARATS

E

VS 1

EXCELLENT

63.1%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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