



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 18, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG837658670
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
8.62 - 8.66 X 5.39 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

2.50 CARATS
E
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG837658670

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

LG837658670

Report verification at igi.org

PROPORTIONS

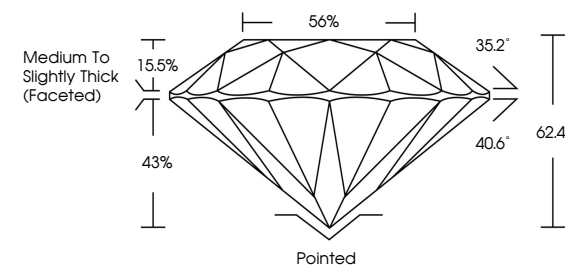


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 56%, Crown Angle 35.2°, Girdle 40.6°, Pavilion Angle 40.6°, and Depth 62.4%. The diagram also indicates the diamond is "Pointed" and has a "Medium To Slightly Thick (Faceted)" girdle.

Sample Image Used



COLOR

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

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

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2.50 CARATS

E

VVS 2

IDEAL

62.4%

56%

35.2°

40.6°

40.6°

62.4%

Pointed

Medium To Slightly Thick (Faceted)

IGI



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VVS 2

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Medium To Slightly Thick (Faceted)

EXCELLENT

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None

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www.igi.org

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