



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 25, 2026

IGI Report Number

LG812644421

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.54 - 6.57 X 4.07 MM

GRADING RESULTS

Carat Weight

1.09 CARAT

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG812644421

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

PROPORTIONS

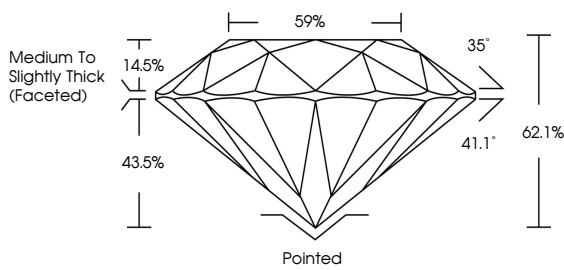


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 62.1%, Crown Angle 35°, Pavilion Angle 41.1°, Crown Height 14.5%, and Pavilion Depth 43.5%. The diamond is labeled as 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

Sample Image Used

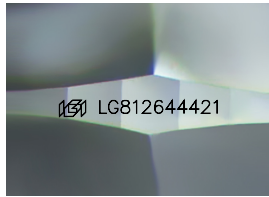


Image showing the diamond with the inscription LG812644421.

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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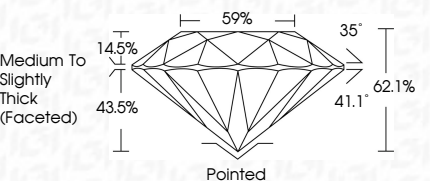


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IGI



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June 25, 2026

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ROUND BRILLIANT

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1.09 CARAT

Color Grade

D

Clarity Grade

VVS 2

Depth

62.1%

Table

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Grade

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Culet

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