

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 11, 2025

IGI Report Number

LG749510349

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.24 - 8.27 X 5.17 MM

GRADING RESULTS

Carat Weight

2.19 CARATS

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG749510349

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

PROPORTIONS

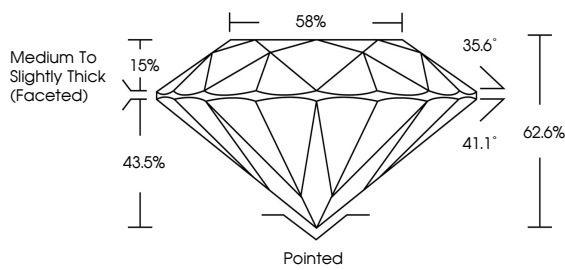
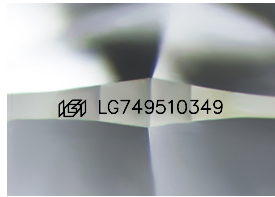


Diagram showing diamond proportions: Table 58%, Crown Angle 35.6°, Pavilion Angle 41.1°, Depth 62.6%, Girdle 15%, and Height 43.5%. The girdle is described as Medium To Slightly Thick (Faceted). The bottom is pointed.



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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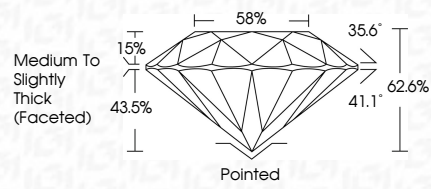



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ROUND BRILLIANT

8.24 - 8.27 X 5.17 MM

Carat Weight

2.19 CARATS

Color Grade

D

Clarity Grade

VVS 2

Depth

62.6%

Table

58%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

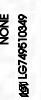
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Fluorescence


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