

INTERNATIONAL  
GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

September 21, 2025

IGI Report Number

LG735592846

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.35 - 6.38 X 3.98 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG735592846

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

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PROPORTIONS

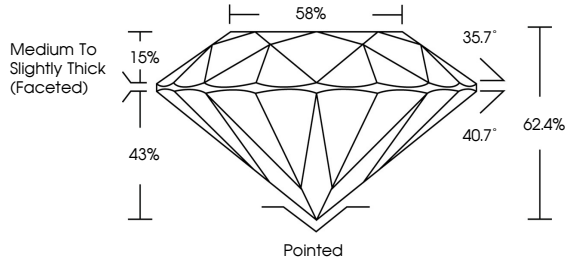
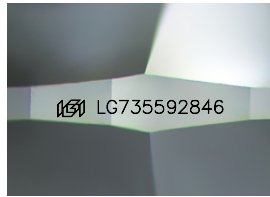


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 35.7°, Girdle 40.7%, Pavilion Angle 40.7°, and Depth 62.4%. The diagram also indicates the diamond is "Pointed" and has a "Medium To Slightly Thick (Faceted)" girdle.

Sample Image Used





COLOR

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


IF	VS <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



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IGI

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ROUND BRILLIANT

6.35 - 6.38 X 3.98 MM

1.01 CARAT

E

VS 1

IDEAL

62.4%

58%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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