

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 30, 2025

IGI Report Number

LG737589359

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.85 - 8.88 X 5.39 MM

GRADING RESULTS

Carat Weight

2.61 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG737589359

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

PROPORTIONS

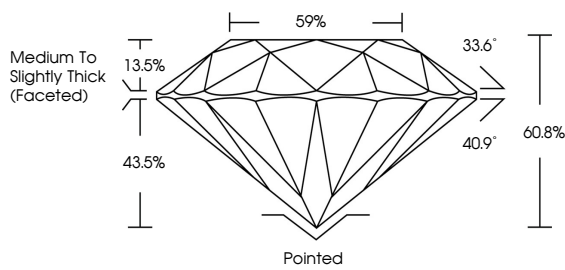
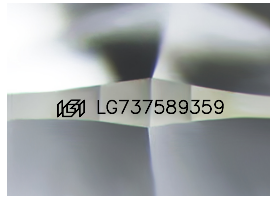


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 60.8%, Crown Angle 33.6°, Pavilion Angle 40.9°, Girdle Thickness 13.5%, and Height from Girdle to Facet 43.5%. The girdle is described as 'Medium To Slightly Thick (Faceted)' and the bottom is 'Pointed'.

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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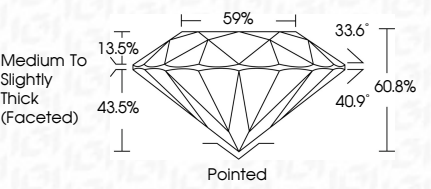



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ROUND BRILLIANT

8.85 - 8.88 X 5.39 MM

2.61 CARATS

E

VS 1

IDEAL

60.8%

59%


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Pointed

EXCELLENT



EXCELLENT

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