

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 8, 2025

IGI Report Number

LG681554961

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.08 - 8.12 X 4.96 MM

GRADING RESULTS

Carat Weight

2.02 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG681554961

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

PROPORTIONS

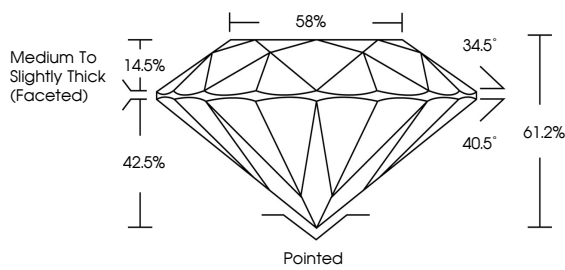


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 34.5°, Pavilion Angle 40.5°, Total Depth 61.2%, Girdle Thickness 14.5%, and Depth Percentages 42.5% (Crown) and 58% (Pavilion). The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used

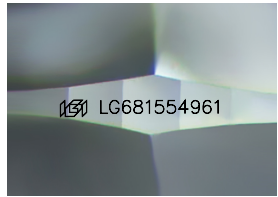


Image showing the diamond sample with the inscription "LG681554961" visible on the girdle.

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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2.02 CARATS

E

VS 1

IDEAL

61.2%

58%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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Cutler

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Fluorescence

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