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GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 2, 2025

IGI Report Number

LG693504945

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.46 - 7.50 X 4.56 MM

GRADING RESULTS

Carat Weight

1.56 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG693504945

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

PROPORTIONS

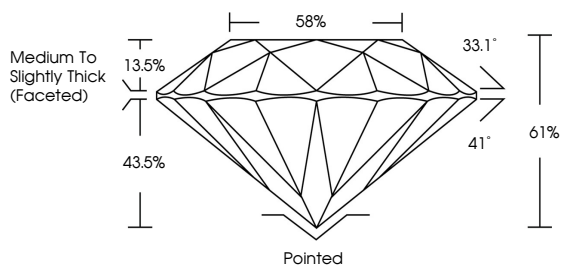
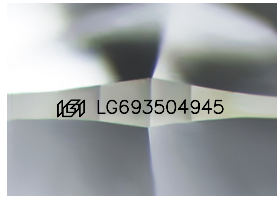


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Depth 61%, Crown Angle 33.1°, Pavilion Angle 41°, Crown Height 13.5%, and Pavilion Depth 43.5%. The diamond is labeled as 'Medium To Slightly Thick (Faceted)' and 'Pointed'.




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



IGI

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ROUND BRILLIANT

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Carat Weight

1.56 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

61%

Table

58%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT



Fluorescence

NONE

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