

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 21, 2025

IGI Report Number

LG710543290

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.78 - 6.83 X 4.22 MM

GRADING RESULTS

Carat Weight

1.22 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG710543290

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS

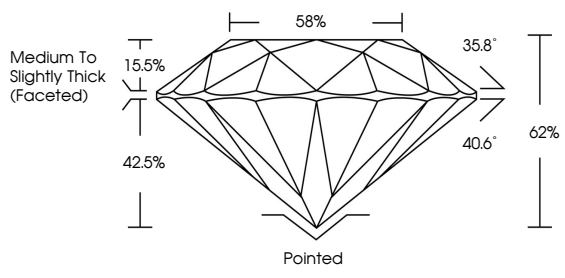
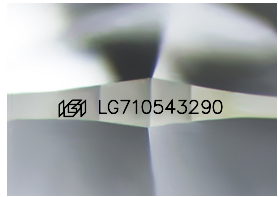


Diagram showing diamond proportions: Table 58%, Depth 62%, Crown Angle 35.8°, Pavilion Angle 40.6°, Girdle Thickness 15.5%, and Height 42.5%. The girdle is described as Medium To Slightly Thick (Faceted). The bottom is pointed.



Sample Image Used


COLOR

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

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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
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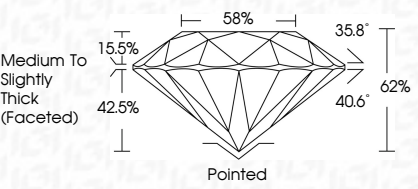



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ROUND BRILLIANT

6.78 - 6.83 X 4.22 MM

Carat Weight

1.22 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

62%

Table

88%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT


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