

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 14, 2025

IGI Report Number

LG727584490

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.72 - 9.75 X 5.97 MM

GRADING RESULTS

Carat Weight

3.50 CARATS

Color Grade

F

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG727584490

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

PROPORTIONS

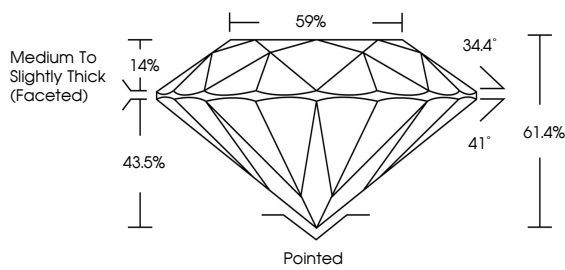
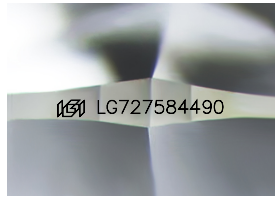


Diagram showing diamond proportions: Table 59%, Depth 61.4%, Crown Angle 34.4°, Pavilion Angle 41°, Girdle Thickness 14%, and Facet Symmetry 43.5%. The girdle is described as Medium To Slightly Thick (Faceted). The bottom is pointed.




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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Depth

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Table

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Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

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
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