



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 16, 2025

IGI Report Number

LG707535182

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PENTAGON STEP CUT

Measurements

8.42 X 5.20 X 3.19 MM

GRADING RESULTS

Carat Weight

1.02 CARAT

Color Grade

D

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

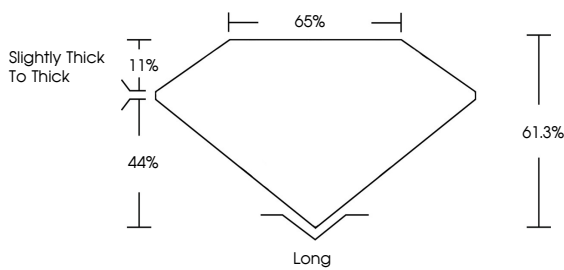
NONE

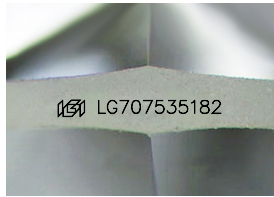
Inscription(s)

 LG707535182

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

PROPORTIONS





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

LABORATORY GROWN DIAMOND REPORT



IGI

May 16, 2025

IGI Report No LG707535182

PENTAGON STEP CUT

8.42 X 5.20 X 3.19 MM

Carat Weight

1.02 CARAT

Color Grade

D

Clarity Grade

VVS 2

Table

61.3%

Girdle

65%

Slightly Thick To Thick

Culet

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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

www.igi.org



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