



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 11, 2026

IGI Report Number

LG843696168

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

HEXAGONAL MODIFIED STEP CUT

Measurements

10.48 X 5.80 X 2.90 MM

GRADING RESULTS

Carat Weight

1.20 CARAT

Color Grade

FANCY DEEP ORANGE

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

EXCELLENT

Fluorescence

NONE

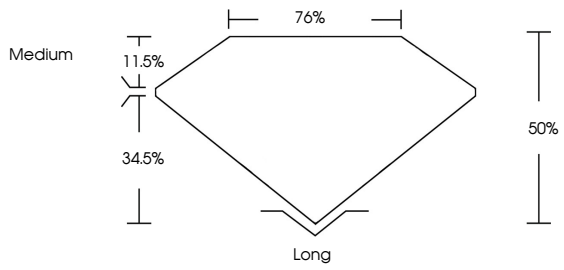
Inscription(s)

 LG843696168

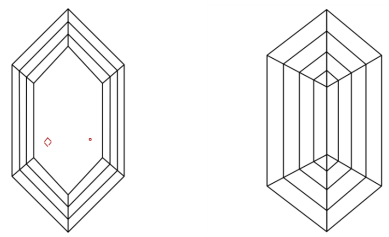
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Indications of post-growth treatment.

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

Sample Image Used



COLOR

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

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

LABORATORY GROWN DIAMOND REPORT



IGI

October 11, 2026

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HEXAGONAL MODIFIED STEP CUT

10.48 X 5.80 X 2.90 MM

Carat Weight

1.20 CARAT

Color Grade

FANCY DEEP ORANGE

Clarity Grade

VS 1

Depth

34.5%

Table

11.5%

Girdle

Medium

Culet

Long

Polish

VERY GOOD

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG843696168

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

Indications of post-growth treatment.

www.igi.org

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