



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG841613991

LABORATORY GROWN DIAMOND

HEXAGONAL MODIFIED STEP CUT

10.22 X 4.68 X 2.75 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.07 CARAT

E

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

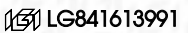
VERY GOOD

VERY GOOD

NONE

Inscription(s)

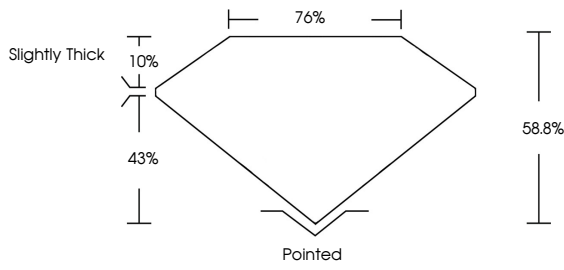
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



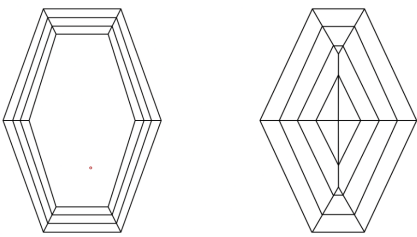
LG841613991

Report verification at igi.org

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

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



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IGI

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HEXAGONAL MODIFIED STEP CUT

10.22 X 4.68 X 2.75 MM

1.07 CARAT

E

VVS 2

58.8%

76%

Slightly Thick

Pointed

VERY GOOD

VERY GOOD

NONE

IGI LG841613991

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