



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 2, 2026

IGI Report Number

LG844612430

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUSHION MODIFIED BRILLIANT

Measurements

6.86 X 5.27 X 3.64 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG844612430

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

PROPORTIONS

Medium To Thick (Faceted)

13%

51%

61%

69.1%

Pointed



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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6.86 X 5.27 X 3.64 MM

Carat Weight

1.00 CARAT

Color Grade

E

Clarity Grade

VS 1

Depth

69.1%

Table

61%

Girdle

Medium To Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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www.igi.org



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