



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 3, 2026

IGI Report Number

LG834617502

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

8.90 X 8.52 X 6.20 MM

GRADING RESULTS

Carat Weight

4.20 CARATS

Color Grade

E

Clarity Grade

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG834617502

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

PROPORTIONS

Slightly Thick

13.5%

55.5%

70%

Pointed

72.8%



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

ADDITIONAL GRADING INFORMATION

Polish

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Fluorescence

NONE

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Table

Graile

VVS 1

72.8%

70%

Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

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Culet

Polish

Symmetry

Fluorescence

Inscription(s)

None

Excellent

Excellent

None

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Type IIa



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