

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 5, 2025

IGI Report Number

LG729545089

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MODIFIED PRINCESS CUT

Measurements

5.41 X 5.33 X 3.96 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

G

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG729545089
100 FACETS

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

PROPORTIONS

Medium

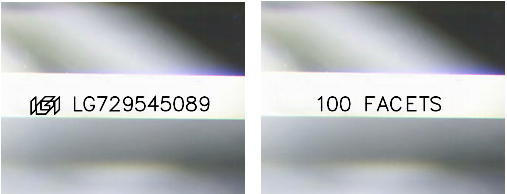
12%

60%

68%

74.3%

Pointed



Sample Images Used

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

VERY GOOD


Fluorescence

NONE

Inscription(s)

 LG729545089
100 FACETS

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Type IIa



IGI

September 5, 2025

IGI Report No LG729545089

MODIFIED PRINCESS CUT

5.41 X 5.33 X 3.96 MM

Carat Weight

1.00 CARAT

Color Grade

G

Clarity Grade

VVS 2

Depth

74.3%

Table

65%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT


Symmetry

VERY GOOD



Fluorescence

NONE

Inscription(s)


 LG729545089 100 FACETS

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



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