



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 19, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG735577222

LABORATORY GROWN DIAMOND

CUT CORNERED SQUARE
MODIFIED BRILLIANT

6.87 x 6.85 x 4.83 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.74 CARAT

E

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

 LG735577222

LG735577222

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Medium

17%

50%

59%

70.5%

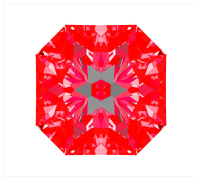
Pointed



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Structured Light Environment Representation

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VS 1-2

VS 1-2

SI 1-2

I 1-3

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



IGI

September 19, 2025

IGI Report No LG735577222

CUT CORNERED SQUARE MODIFIED BRILLIANT

6.87 X 6.85 X 4.83 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.74 CARAT

E

VS 1

70.5%

59%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

 LG735577222

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

www.igi.org

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