



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG735521447

LABORATORY GROWN DIAMOND

HEXAGONAL MODIFIED
BRILLIANT

7.93 x 6.83 x 4.89 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.72 CARAT

D

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG735521447

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

Report verification at igi.org

PROPORTIONS

Diagram of a hexagonal modified brilliant diamond showing proportions: 58% (table), 18% (culet), 50% (depth), 71.6% (height), and Medium To Slightly Thick (thickness). The culet is pointed.



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

Moderate

High

Superior

Exceptional

Brightness

Fire

Contrast

Light Performance

COLOR

CLARITY

D

E

F

G

H

I

J

Faint

Very Light

Light

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

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HEXAGONAL MODIFIED BRILLIANT

7.93 X 6.83 X 4.89 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Medium To Slightly Thick

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.72 CARAT

D

VS 1

71.6%

58%

Medium To Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

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