



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 12, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG742528747

LABORATORY GROWN DIAMOND

HEXAGONAL MODIFIED
BRILLIANT

6.96 x 6.10 x 4.14 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.12 CARAT

E

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG742528747

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

Type IIa

LG742528747

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

PROPORTIONS

Thin

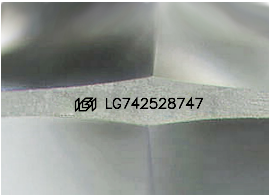
15.5%

50%

62%

Pointed

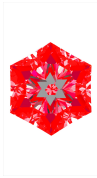
67.9%



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

FL IF VS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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HEXAGONAL MODIFIED BRILLIANT

6.96 X 6.10 X 4.14 MM

Carat Weight

Color Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.12 CARAT

E

VS 1

67.9%

62%

Thin

Pointed

EXCELLENT

EXCELLENT

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