



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 10, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG733548045

LABORATORY GROWN DIAMOND

HEXAGONAL MODIFIED
BRILLIANT

8.02 x 6.87 x 4.77 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.69 CARAT

E

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

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

EXCELLENT

EXCELLENT

NONE

IGI LG733548045

LG733548045

Report verification at [igi.org](#)

PROPORTIONS

Medium

18%

58%

50.5%

Pointed

69.4%



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Ideal-Scope representation

Low

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VVS 1 - 2

VS 1 - 2

SI 1 - 2

I 1 - 3

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

September 10, 2025

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Depth

Table

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www.igi.org

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