



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 9, 2026

IGI Report Number

LG790612801

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.39 - 7.45 X 4.37 MM

GRADING RESULTS

Carat Weight

1.45 CARAT

Color Grade

E

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

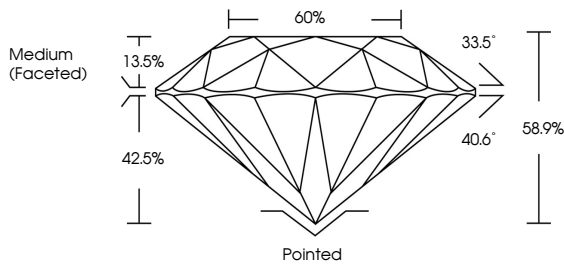
 LG790612801

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

LG790612801

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

PROPORTIONS



Medium (Faceted)

60%

33.5°

40.6°

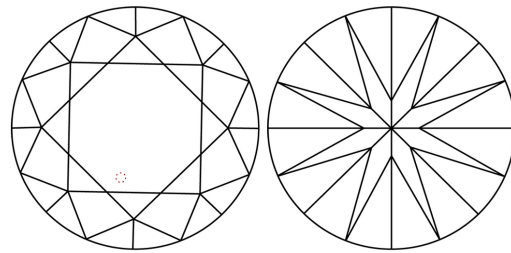
58.9%

42.5%

13.5%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

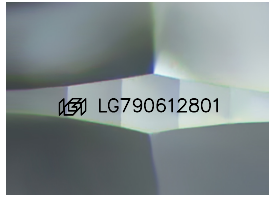
Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

Sample Image Used



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ROUND BRILLIANT

7.39 - 7.45 X 4.37 MM

1.45 CARAT

E

VVS 2

IDEAL

88.1%

60%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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Type IIa



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