



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 9, 2026

IGI Report Number

LG799614901

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.46 - 6.54 X 3.90 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

E

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG799614901

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

PROPORTIONS

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

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Diagram of a Round Brilliant diamond showing proportions: Table 59%, Crown Angle 33.7°, Girdle 40.7%, Pavilion Angle 43%, Depth 60.1%, and Facet Symmetry Medium (Faceted).

IGI



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ROUND BRILLIANT

6.46 - 6.54 X 3.90 MM

1.00 CARAT

E

VVS 2

IDEAL

60.1%

59%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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