



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 14, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG801628493

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.41 - 6.44 X 4.00 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.02 CARAT

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG801628493

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

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 59%, Crown Angle 34.9°, Girdle Thickness 14.5%, Pavilion Angle 41.4°, Depth 62.2%, Height 43.5%. Text: Medium To Slightly Thick (Faceted), Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dot) and external characteristics (green lines) on the diamond facets.

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 VVS 1-2 VS 1-2 SI 1-2 I 1-3

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

IGI Logo

IGI

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6.41 - 6.44 X 4.00 MM

Carat Weight

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Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.02 CARAT

D

VS 1

IDEAL

62.2%

59%

EXCELLENT

EXCELLENT

NONE

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