



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 16, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG809649581

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.30 - 6.35 X 4.02 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

E

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG809649581

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 56%, Crown Angle 35.5°, Girdle 41.2°, Pavilion Angle 43.5%, Depth 63.5%, and a note "Medium To Slightly Thick (Faceted)". The bottom is labeled "Pointed".

CLARITY CHARACTERISTICS

Two circular diagrams showing the top and bottom views of the diamond's facets and clarity characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

Sample Image Used

Image of the diamond with the inscription "IGI LG809649581" visible on the girdle.

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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Depth

Table

Girdle

Culet

Polish

Symmetry

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Inscriptions(s)

1.00 CARAT

E

VVS 2

EXCELLENT

63.5%

56%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG809649581

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