



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 14, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG811645409

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.47 X 3.92 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

H

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG811645409

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: 59%, 34.1°, 41.1°, 60.8%, 43.5%, 13.5%, and Medium (Faceted). The diagram is labeled "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: two circular diagrams illustrating internal and external 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 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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ROUND BRILLIANT

6.42 - 6.47 X 3.92 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

VS 2

IDEAL

60.8%

59%

NONE

IGI LG811645409

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

None

Excellent

Excellent

None

IGI LG811645409

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