



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 16, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG809639692

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.47 X 4.10 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.06 CARAT

F

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG809639692

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 58%, Crown Angle 36.3°, Girdle Thickness 15.5%, Pavilion Angle 41.1°, Depth 63.6%, and Height 43.5%. The diagram is labeled 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red symbols) and the right diagram shows external characteristics (green symbols).

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

Sample Image Used

Image of the diamond with the inscription 'IGI LG809639692' visible on the girdle.

IGI

IGI Logo

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6.42 - 6.47 X 4.10 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.06 CARAT

F

VS 1

EXCELLENT

63.6%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG809639692

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