



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 29, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG821661492

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

12.16 - 12.22 X 7.20 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

6.57 CARATS

F

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG821661492

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 62%, Crown Angle 33.3°, Girdle 40.6%, Pavilion Angle 43%, Depth 59.1%, and a note 'Medium To Slightly Thick (Faceted)'.

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 inscription LG821661492.

IGI Logo

IGI

July 29, 2026

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Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

6.57 CARATS

F

VVS 2

EXCELLENT

59.1%

62%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG821661492

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