



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 10, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG741594682

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.34 - 8.42 X 5.12 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.21 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG741594682

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: 60%, 34°, 41.1°, 61.2%, 43.5%, 13.5%, and a Pointed bottom. Text: Medium To Slightly Thick (Faceted).

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing internal characteristics (red dots) and external characteristics (green lines).

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

IGI Logo

QR Code

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October 10, 2025

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ROUND BRILLIANT

8.34 - 8.42 X 5.12 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

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

2.21 CARATS

E

VS 1

IDEAL

61.2%

60%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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