



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 12, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG682506533

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.57 - 6.61 X 4.11 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.10 CARAT

D

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG682506533

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 57%, 34.7°, 41°, 62.3%, 15%, 43%, and a pointed bottom.

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: the left shows internal characteristics (red dots) and the right shows external characteristics (green lines).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used

IGI LG682506533

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

February 12, 2025

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ROUND BRILLIANT

6.57 - 6.61 X 4.11 MM

Color Grade

Clarity Grade

Depth

Table

Graile

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.10 CARAT

D

VS 2

IDEAL

62.3%

57%

NONE

IGI LG682506533

Cutler

Polish

Symmetry

Fluorescence

Inscriptions(s)

EXCELLENT

EXCELLENT

NONE

IGI LG682506533

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

www.igi.org

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