



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 14, 2023

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG603357408

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

7.61 - 7.63 X 4.72 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.70 CARAT

FANCY VIVID BLUE

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG603357408

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

LABORATORY GROWN DIAMOND REPORT

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 15%, 43%, 57%, 34.9°, 40.8°, 61.9%, and Pointed.

CLARITY CHARACTERISTICS

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

KEY TO SYMBOLS

Red symbols indicate internal characteristics. Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

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GRADING SCALES

CLARITY

COLOR

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

D

E

F

G

H

I

J

Faint

Very Light

Light

Light Tint

Fancy Light

Fancy

Fancy Intense

Fancy Vivid

Sample Image Used

Image of the diamond with inscription IGI LG603357408.

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Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.70 CARAT

FANCY VIVID BLUE

VS 1

IDEAL

61.9%

57%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG603357408

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www.igi.org

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