



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG683529670

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.59 - 7.63 X 4.71 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.69 CARAT

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG683529670

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

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Report verification at igi.org

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 15%, Crown Angle 35.9°, Girdle 40.9°, Pavilion Angle 43%, Depth 61.8%, and a Pointed bottom. Text: Medium To Slightly Thick (Faceted).

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond with internal characteristics marked by red dots and external characteristics marked by green dots.

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

IF VS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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Table

Girdle

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1.69 CARAT

D

VS 1

IDEAL

61.8%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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