

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 8, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG705504649

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.82 - 10.86 X 6.89 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

5.04 CARATS

E

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG705504649

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

Report verification at igi.org

PROPORTIONS

Diagram of a Round Brilliant diamond with proportions: 58%, 36.4°, 41.2°, 63.5%, 43.5%, 15.5%, and a pointed bottom. Text: Medium To Slightly Thick (Faceted).

LG705504649

CLARITY CHARACTERISTICS

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

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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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5.04 CARATS

E

VS 1

EXCELLENT

63.5%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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