



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 18, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG685517997

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.72 - 8.75 X 5.34 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.52 CARATS

F

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG685517997

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: Table 59%, Crown Angle 34.8°, Girdle 40.8°, Pavilion Angle 43%, Depth 61.2%, and a note "Medium To Slightly Thick (Faceted)".

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: one with a central red dot and another with multiple green lines radiating from the center.

KEY TO SYMBOLS

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

COLOR

Diagram showing color scale from D to J, with Faint, Very Light, and Light zones.

CLARITY

Diagram showing clarity grades: IF, VS 1-2, SI 1-2, and I 1-3, with corresponding descriptions: Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included.

IGI Logo

IGI

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IDEAL

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59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

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