



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 13, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG683539580

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.39 - 8.42 X 5.22 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.26 CARATS

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG683539580

Comments: HEARTS & ARROWS

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 with proportions: 56%, 35.4°, 40.8°, 62.1%, 43%, 15.5%, and Medium To Slightly Thick (Faceted). The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including the table, crown, and pavilion facets.

KEY TO SYMBOLS

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

COLOR

Diagram showing the color characteristics of the diamond, including the table, crown, and pavilion facets.

CLARITY

Diagram showing the clarity characteristics of the diamond, including the table, crown, and pavilion facets.

www.igi.org

February 13, 2025

IGI Report No LG683539580

ROUND BRILLIANT

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2.26 CARATS

E

VVS 2

IDEAL

62.1%

86%

Medium To Slightly Thick (Faceted)

Pointed

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