



INTERNATIONAL  
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LABORATORY GROWN DIAMOND REPORT

October 14, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG551278263

LABORATORY GROWN  
DIAMOND

ROUND BRILLIANT

8.23 - 8.29 X 5.24 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.24 CARATS

F

VS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN (IGI) LG551278263

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 56.5% (table), 36.4° (crown angle), 40.7° (pavilion angle), 63.5% (depth), 16% (crown height), 43% (pavilion height), and Medium To Slightly Thick (Faceted).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with red symbols indicating internal characteristics and a side view with green symbols indicating external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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Sample Image Used

IGI Logo

IGI

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Depth

Table

Grade

Medium To Slightly Thick (Faceted)

Culet

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2.24 CARATS

F

VS 2

EXCELLENT

63.5%

56.5%

Pointed

EXCELLENT

EXCELLENT

NONE

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