



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 26, 2022

IGI Report Number

LG530208872

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.36 - 8.41 X 5.18 MM

GRADING RESULTS

Carat Weight

2.24 CARATS

Color Grade

G

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG530208872

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

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 58% table, 35° crown angle, 40.9° pavilion angle, 43.5% depth, 15% height, 61.8% total depth, and Pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with a central octagon and a bottom view with radial lines and a red dot indicating an internal characteristic.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN IGI LG530208872

Sample Image Used

IGI

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8.36 - 8.41 X 5.18 MM

Carat Weight

2.24 CARATS

Color Grade

G

Clarity Grade

VVS 2

Cut Grade

IDEAL

Depth

61.8%

Table

58%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org

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