



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 1, 2022

IGI Report Number

LG517210816

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

12.00 X 8.57 X 5.43 MM

GRADING RESULTS

Carat Weight

3.50 CARATS

Color Grade

H

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG517210816

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 an oval brilliant diamond showing proportions: 57.5% (table), 63.4% (depth), 16% (crown angle), 44% (pavilion angle), and Pointed (culet).

CLARITY CHARACTERISTICS

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

KEY TO SYMBOLS

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

LABGROWN IGI LG517210816

LASERSCRIBESM

Sample Image Used

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Carat Weight

3.50 CARATS

Color Grade

H

Clarity Grade

VS 1

Depth

63.4%

Table

57.5%

Girdle

Medium To Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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www.igi.org

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