



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 8, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG559283209

LABORATORY GROWN
DIAMOND

OVAL BRILLIANT

12.61 X 8.94 X 5.62 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.90 CARATS

H

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

LABGROWN (157)

LG559283209

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of an oval brilliant diamond showing proportions: 59% (table), 14% (crown height), 45% (pavilion height), 62.9% (depth). Labels include 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green lines) on the pavilion and crown of the diamond.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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GRADING SCALES

CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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Image of the diamond with a LASERSCRIBESM inscription: LAB GROWN (157) LG559283209

Sample Image Used

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OVAL BRILLIANT

12.61 X 8.94 X 5.62 MM

3.90 CARATS

H

VS 1

62.9%

59%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN (157) LG559283209

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