



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 24, 2026

IGI Report Number

LG830648450

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

14.34 X 9.66 X 5.74 MM

GRADING RESULTS

Carat Weight

5.02 CARATS

Color Grade

D

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

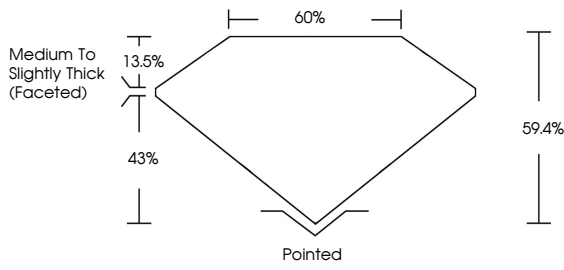
Inscription(s)

 LG830648450

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

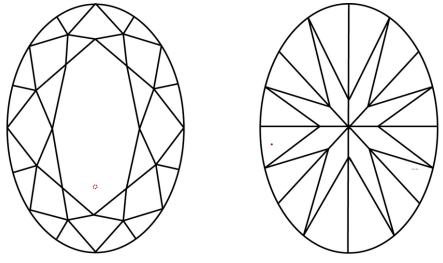
Report verification at igi.org

PROPORTIONS



Medium To Slightly Thick (Faceted)

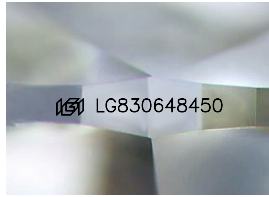
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used



COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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Diagram of an oval brilliant diamond showing proportions: Table 60%, Depth 59.4%, Crown Angle 13.5%, Pavilion Angle 43%, and Pointed bottom.



IGI

August 24, 2026

IGI Report No LG830648450

OVAL BRILLIANT

14.34 X 9.66 X 5.74 MM

5.02 CARATS

D

VVS 2

59.4%

60%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG830648450

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

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