



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 13, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG817649098

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

13.72 x 9.64 x 6.03 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.02 CARATS

G

VS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG817649098

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

LG817649098

Report verification at [igi.org](#)

PROPORTIONS

15%

43.5%

43.6%

57%

62.6%

Medium To Slightly Thick (Faceted)

Pointed



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight

CLARITY

FLIFVS¹⁻²VS¹⁻²SI¹⁻²I¹⁻³

FlawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded



IGI

July 13, 2026

IGI Report No LG817649098

OVAL BRILLIANT

13.72 X 9.64 X 6.03 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

5.02 CARATS

G

VS 2

62.6%

57%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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