



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 20, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG747574601

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

13.27 X 8.29 X 5.03 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.54 CARATS

E

VVS 2

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. Type IIa

IGI LG747574601

PROPORTIONS

Diagram of an oval brilliant diamond showing proportions: 63% (table), 13% (crown angle), 44.5% (depth), 60.7% (height), and Pointed (culet).

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green lines) on the diamond's facets.

KEY TO SYMBOLS

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

Sample Image Used

IGI LG747574601

COLOR

CLARITY

LABORATORY GROWN DIAMOND REPORT

December 20, 2025

IGI Report No LG747574601

OVAL BRILLIANT

13.27 X 8.29 X 5.03 MM

3.54 CARATS

E

VVS 2

60.7%

63%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG747574601

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.