



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 29, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG819608538

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

13.83 x 9.34 x 5.63 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

4.48 CARATS

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG819608538

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

LG819608538

Report verification at [igi.org](#)

PROPORTIONS

13%

44%

44.2%

61%

60.3%

Pointed

Medium To Slightly Thick (Faceted)



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

FLIFVVS¹⁻²VVS¹⁻²SI¹⁻²I¹⁻³

FlawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded



IGI

July 29, 2026

IGI Report No LG819608538

OVAL BRILLIANT

13.83 X 9.34 X 5.63 MM

Carat Weight

Color Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

4.48 CARATS

E

VVS 1

60.3%

61%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG819608538

Comments: This 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.

July 29, 2026	IGI Report No LG819608538	OVAL BRILLIANT	13.83 X 9.34 X 5.63 MM	Carat Weight	4.48 CARATS	Color Grade	E	Depth	VVS 1	Table	60.3%	Girdle	61%	Medium To Slightly Thick (Faceted)	Culet	Pointed	Polish	EXCELLENT	Symmetry	EXCELLENT	Fluorescence	NONE	Inscription(s)	IGI LG819608538	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
---------------	---------------------------	----------------	------------------------	--------------	-------------	-------------	---	-------	-------	-------	-------	--------	-----	------------------------------------	-------	---------	--------	-----------	----------	-----------	--------------	------	----------------	-----------------	---