



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 4, 2025

IGI Report Number

LG687501656

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

13.61 X 9.88 X 6.05 MM

GRADING RESULTS

Carat Weight

5.05 CARATS

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

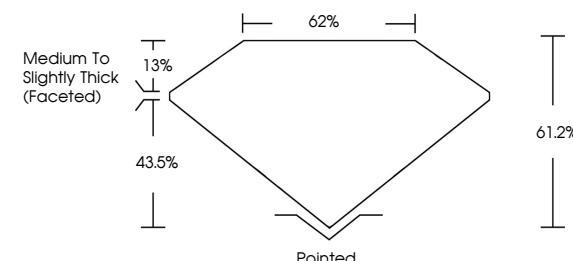
IGI LG687501656

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

Type IIa

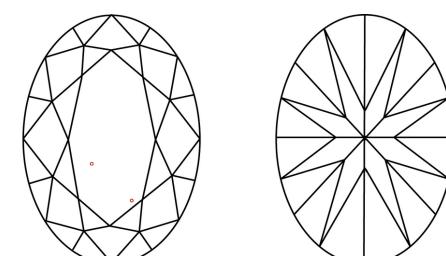
LG687501656
Report verification at igi.org

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

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
---------------------	-----------------------------	------------------------	-------------------	----------

LABORATORY GROWN DIAMOND REPORT



March 4, 2025

IGI Report Number

LG687501656

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

13.61 X 9.88 X 6.05 MM

GRADING RESULTS

Carat Weight

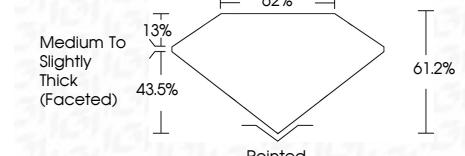
5.05 CARATS

Color Grade

D

Clarity Grade

VS 1



ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG687501656

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

Type IIa



IGI



FD - 10 20

© IGI 2020, International Gemological Institute

March 4, 2025	IGI Report No LG687501656	OVAL BRILLIANT	5.05 CARATS	D	VS 1	61.2%	62%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687501656
Carat Weight	13.61 X 9.88 X 6.05 MM	Color Grade	6.05 CARATS	Clarity Grade	VS 1	61.2%	62%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687501656
Depth	13.61 X 9.88 X 6.05 MM	Depth	6.05 CARATS	Table Grade	VS 1	61.2%	62%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687501656
Girdle	13.61 X 9.88 X 6.05 MM	Girdle	6.05 CARATS	Fluorescence	VS 1	61.2%	62%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687501656
Polish	13.61 X 9.88 X 6.05 MM	Polish	6.05 CARATS	Symmetry	VS 1	61.2%	62%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687501656
Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.												IGI LG687501656
Type IIa	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.												IGI LG687501656

www.igi.org

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.