

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 10, 2023

IGI Report Number  
LG598380054

Description  
LABORATORY GROWN  
DIAMOND

Shape and Cutting Style  
OVAL BRILLIANT

Measurements  
14.97 X 9.16 X 5.79 MM

GRADING RESULTS

Carat Weight  
5.18 CARATS

Color Grade  
F


Clarity Grade  
SI 1

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
 LG598380054

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

LG598380054

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick (Faceted)

16%

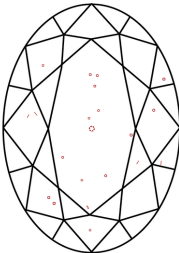
43%

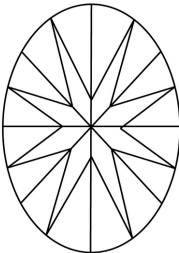
59%

63.2%

Pointed

CLARITY CHARACTERISTICS





KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT


GRADING SCALES

CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

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



Sample Image Used

LABORATORY GROWN DIAMOND REPORT

September 10, 2023

IGI Report Number  
LG598380054

Description  
LABORATORY GROWN  
DIAMOND

Shape and Cutting Style  
OVAL BRILLIANT

Measurements  
14.97 X 9.16 X 5.79 MM

GRADING RESULTS

Carat Weight  
5.18 CARATS

Color Grade  
F

Clarity Grade  
SI 1

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
 LG598380054

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

PROPORTIONS

Medium To Slightly Thick (Faceted)

16%

43%

59%

63.2%

Pointed



IGI

September 10, 2023

IGI Report No LG598380054

OVAL BRILLIANT

14.97 X 9.16 X 5.79 MM

5.18 CARATS

F

SI 1

63.2%

59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG598380054

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

© 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.

