



# INTERNATIONAL GEMOLOGICAL INSTITUTE

## LABORATORY GROWN DIAMOND REPORT

01/20/2021

IGI Report Number

LG459196447

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.78 - 7.82 x 4.79 mm

### GRADING RESULTS

Carat Weight

1.78 CARAT

Color Grade

G

Clarity Grade

VS 1

Cut Grade

IDEAL

### ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

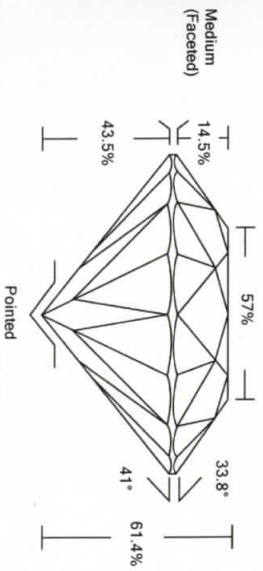
LABGROWN IGI LG459196447

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

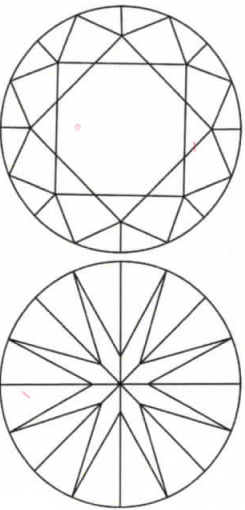


LG459196447

### PROPORTIONS



### CLARITY CHARACTERISTICS



### KEY TO SYMBOLS

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

### GRADING SCALES

COLOR GRADING SCALE	CL	NC	FT	VLT	LT
COLORLESS D-F	NEAR COLORLESS G-J	FANT K-M	VERY LIGHT NR	LIGHT SZ	

CLARITY (IGI) GRADING SCALE	FL	IF	VS	VS	SI	I
FLAWLESS	VERY SLIGHTLY INCLUDED	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED	

The laboratory grown diamond described in this report (Report) has been graded (IGI). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being grown by man (a manufactured product). IGI employs and utilizes those techniques and equipment (e.g. X-ray fluorescence, Raman spectroscopy, Fourier transform infrared spectroscopy, tip-tilt topography, binocular microscope, master color comparison stones, non-contact optical measuring device, Diamond Sure™, Diamond View™, Spectrophotometer and such other instruments) and/or processes as deemed appropriate by IGI. This report includes additional information regarding the relationship between cut, color, clarity and carat weight.

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