



# INTERNATIONAL GEMOLOGICAL INSTITUTE

## LABORATORY GROWN DIAMOND REPORT

September 16, 2021

IGI Report Number

LG494175011

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.31 - 7.37 X 4.59 MM

### GRADING RESULTS

Carat Weight

1.53 CARAT

Color Grade

F

Clarity Grade

VS 1

Cut Grade

IDEAL

### ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

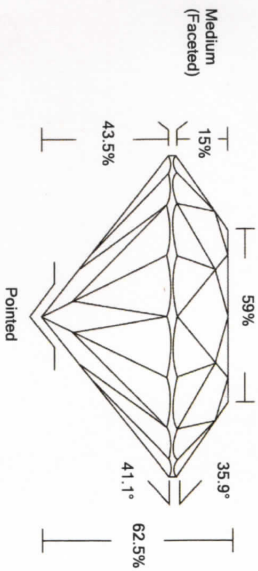
Inscription(s)

LABGROWN IGI LG494175011

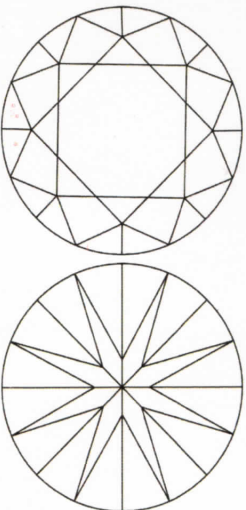
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type 1Ia

LG494175011

### PROPORTIONS



### CLARITY CHARACTERISTICS



### KEY TO SYMBOLS

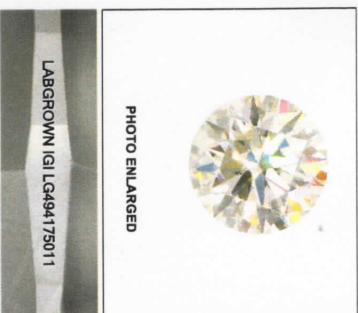
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

### GRADING SCALES

COLOR GRADING SCALE	COLORLESS		NEAR COLORLESS		FAINT		VERY LIGHT		LIGHT	
	CL	NC	N1	N2	K1	K2	M1	M2	L1	L2
CLARITY (Ibn) GRADING SCALE	FL	IF	VS1	VS2	VS	S1	S2	I1	I2	I3
	FLAWLESS	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	SLIGHTLY INCLUDED

This laboratory grown diamond described in this report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). A laboratory grown diamond is one that has necessarily the same chemical, physical and optical properties as a natural diamond. IGI uses the same grading standards and equipment currently available to IGI, including without limitation, 10X magnification, corrected (table) loupe, binocular microscope, master color comparison stones, non-contact optical spectrometer, ultraviolet fluorescence spectrometer, infrared spectrometer, Raman spectrometer and/or processes as deemed appropriate by IGI. This Report includes color, clarity and fluorescence of and interrelationship between cut, color, clarity and carat weight. THIS REPORT IS NEITHER A GUARANTEE, VALUATION, NOR APPRAISAL OF THE GEMSTONE DESCRIBED HEREIN. PLEASE REVIEW THE LIMITATIONS AND RESTRICTIONS SET FORTH ONLINE FOR ADDITIONAL INFORMATION. IMPORTANT LIMITATIONS AND DISCLAIMERS. PLEASE GO TO WWW.IGI.ORG OR CALL 1-888-897-IGI.

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