LG470139450

EMERALD CUT

1.60 CARAT

VS 2

7.92 X 5.55 X 3.79 MM

07/09/2021

IGI Report Number

Measurements

Carat Weight

Color Grade

Clarity Grade

Shape and Cutting Style

GRADING RESULTS

LABORATORY GROWN DIAMOND REPORT

07/09/2021

IGI Report Number LG470139450

Shape and Cutting Style EMERALD CUT

Measurements 7.92 X 5.55 X 3.79 MM

GRADING RESULTS

Type IIa

Carat Weight 1.60 CARAT

Color Grade E

Clarity Grade VS 2

ADDITIONAL GRADING INFORMATION

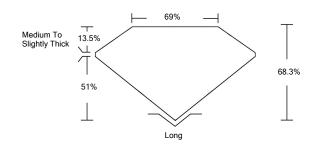
Polish VERY GOOD
Symmetry EXCELLENT
Fluorescence NONE

Inscription(s) LABGROWN IGI LG470139450

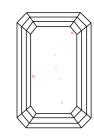
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

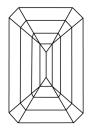
LG470139450

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	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL IF	vvs	vs	SI	1
	FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (I.G.I.). 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). I.S.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation. 10X magnification, corrected implet louge, binocular microscope, master color comparison stones, non-contact-optical measuring device, Diamond Sue⁵⁰, Diamond View⁵⁰, Spectraphotometer and such other vanced security features A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

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Weight

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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.

Medium To Slightly Thick 13.5% 68.3% Long

Polish VERY GOOD

Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LABGROWN IGI LG470139450

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

Type Ila



