



INTERNATIONAL GEMOLOGICAL INSTITUTE

LABORATORY GROWN DIAMOND REPORT

LG459189626

01/19/2021

IGI Report Number

LG459189626

Shape and Cutting Style

EMERALD CUT

Measurements

8.45 x 6.22 x 4.19 mm

GRADING RESULTS

Carat Weight

2.10 CARATS

Color Grade

G

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

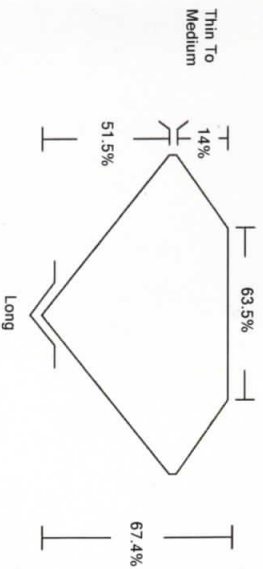
Inscription(s)

LABGROWN IGI LG459189626

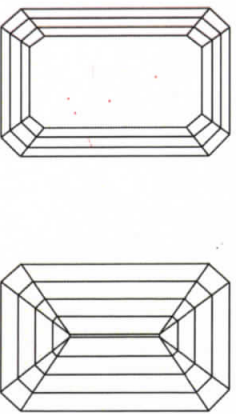
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa



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 VERY SLIGHTLY INCLUDED	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 (including but not limited to: Raman spectroscopy, Fourier transform infrared (FTIR) tip-tilt topical, 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.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION, NOR APPRAISAL OF THE GEMSTONE DESCRIBED HEREIN. IT IS PROVIDED AS IS AND DOES NOT CONSTITUTE AN OFFER OF ANY SERVICES. ADDITIONAL INFORMATION, IMPORTANT LIMITATIONS AND DISCLAIMERS, PLEASE GO TO WWW.IGI.ORG OR CALL 1-888-850-4IGI.

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.



PHOTO ENLARGED



LASERSCRIBE SM

LABGROWN IGI LG459189626



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK, MICR, WATERMARK, BACKGROUND PATTERN, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND NOT DESCRIBED DOCUMENT SECURITY MEASURES.