



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

LG497161164

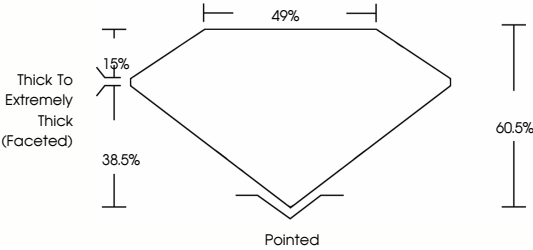
LABORATORY GROWN DIAMOND REPORT	
10/25/2021	
IGI Report Number	LG497161164
Shape and Cutting Style	HEART BRILLIANT
Measurements	5.58 X 7.02 X 4.25 MM
GRADING RESULTS	
Carat Weight	1.00 Carat
Color Grade	D
Clarity Grade	SI 2

ADDITIONAL GRADING INFORMATION

Polish	VERY GOOD
Symmetry	GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG497161164

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

PROPORTIONS



GRADING SCALES

COLOR GRADING SCALE	CL COLORLESS D - F	NC NEAR COLORLESS G - J	FT FAINT K - M	VLT VERY LIGHT N - R	LT LIGHT S - Z	
CLARITY (10x) GRADING SCALE	FL FLAWLESS INTERNALLY FLAWLESS	IF FLAWLESS INTERNALLY FLAWLESS	VVS VERY VERY SLIGHTLY INCLUDED	VS VERY SLIGHTLY INCLUDED	SI SLIGHTLY INCLUDED	I INCLUDED

The 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 essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being grown by man (a manufactured product). This is a manufactured (man-made) diamond produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post-growth treatments to alter the color. IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected triplet loupe, binocular microscope, master color comparison stones, non-contact-optical measuring device, Spectrophotometer and such other instruments and/or processes as deemed appropriate by IGI. In the case where diamond melee is set in a mounting, a random testing procedure, regarding the diamonds being of natural of laboratory created origin will be performed. This Report includes advanced 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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