



LABORATORY GROWN DIAMOND REPORT

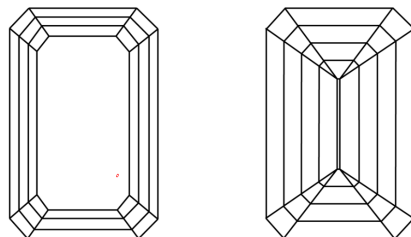
January 24, 2022	
IGI Report Number	LG512221075
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	6.48 X 4.72 X 3.33 MM
GRADING RESULTS	
Carat Weight	1.02 CARAT
Color Grade	E
Clarity Grade	VVS 2
ADDITIONAL GRADING INFORMATION	
Polish	VERY GOOD
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG512221075

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

Technical drawing of a diamond-shaped object (likely a lens or optical component) showing dimensions and proportions. The drawing includes the following labels and dimensions:

- Top Label:** LG512221075
- Left Label:** PROPORTIONS
- Left Side Label:** Slightly Thick To Thick
- Top Horizontal Dimension:** 72.5%
- Left Vertical Dimension (Top):** 10%
- Left Vertical Dimension (Bottom):** 54.5%
- Right Vertical Dimension:** 70.6%
- Bottom Label:** Long

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

LABORATORY GROWN
DIAMOND REPORT

GRADING SCALES

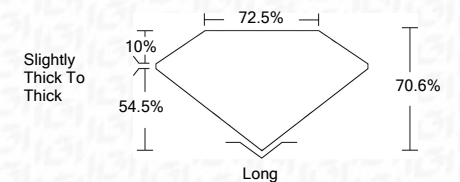
COLOR GRADING SCALE	CL		NC	FT	VLT	LT
	COLORLESS D-F		NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL	IF	VVS	VS	SI	I
	FLAWLESS INTERNALLY FLAWLESS		VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED



LASERSCRIBESM
Sample Image Used



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