



**ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

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### PROPORTIONS

Diagram illustrating the proportions of a diamond, labeled LG502138699. The diamond is shown in a cross-section view, highlighting its facets and proportions. The proportions are defined as follows:

- Width: 56.5%
- Depth: 43.5%
- Table: 14.5%
- Crown Angle: 33.6°
- Pavilion Angle: 41.1°
- Height: 62.1%

The diamond is labeled "Pointed" at the bottom.

## GRADING SCALES

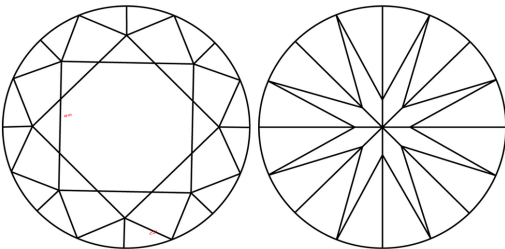
COLOR GRADING SCALE	CL	NC	FT	VLT	LT	
	COLORLESS D-F	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z	
CLARITY (10x) GRADING SCALE	FL	IF	VVS	VS	SI	I
	FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED	

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 naturally occurring diamond except it was created by man (a manufactured product). IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected light tube, binocular microscope, master color comparison stones, non-reflective fluorescent light source, ultraviolet light, refractometer, spectrometer and such other instruments and/or processes as deemed appropriate by IGI. This Report includes advised security features. A duly accredited gemologist or jeweler can advise you with regard to the importance of and interrelationship between cut, color, clarity and carat weight.

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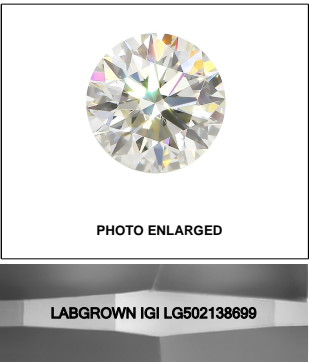
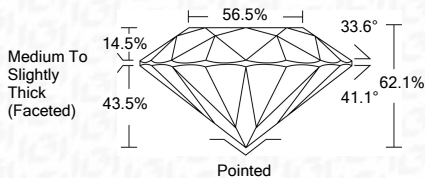
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## CLARITY CHARACTERISTICS



## KEY TO SYMBOLS

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

**LASERSCRIBE<sup>SM</sup>**

### ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG502138699

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



# IGI

