



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

LG494172391

PROPORTIONS

Medium To Slightly Thick (Faceted)

15%

42%

58%

35.8°

40.1°

61.5%

Pointed

Detailed description: This is a technical line drawing of a diamond, viewed from the top (table view). The diamond is faceted, showing various facets including the table, crown facets, and pavilion facets. The drawing is annotated with several measurements: a width-to-depth ratio of 58% across the top; a table percentage of 15% and a crown angle of 35.8° on the right side; a depth percentage of 42% and a pavilion angle of 40.1° on the left side; and a total depth percentage of 61.5% on the far right. The bottom of the diamond is labeled 'Pointed', indicating a pointed pavilion. A note on the left side states 'Medium To Slightly Thick (Faceted)', describing the overall thickness of the stone.

GRADING SCALES

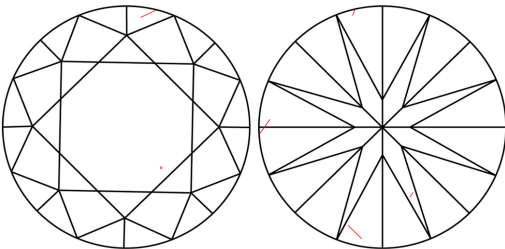
COLOR GRADING SCALE	CL		NC		FT		VLT		LT	
	COLORLESS D-F		NEAR COLORLESS G-J		FAINT K-M		VERY LIGHT N-R		LIGHT S-Z	
CLARITY (10x) GRADING SCALE	FL	IF	VVS		VS		SI		I	
	FLAWLESS INTERNALLY FLAWLESS		VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED	

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 natural diamond, but is synthesized by a human (man) (a manufactured product). IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected and uncorrected fluorescence, ultraviolet light, color, clarity, and carat weight measuring device, Diamond Sure™, Diamond View™, Spectrophotometer and such other instruments and/or processes as deemed appropriate by IGI. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with regard to the importance of and interrelationship between color, clarity and carat weight.

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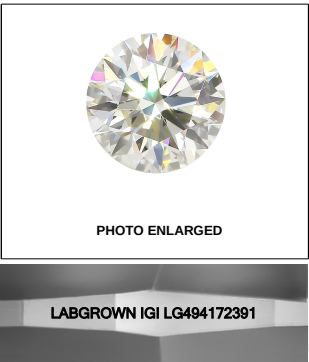
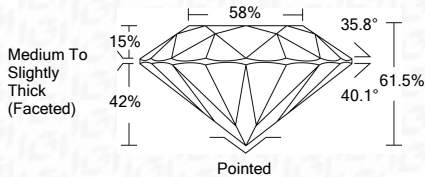
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CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

LASERSCRIBESM

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG494172391

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



IGI

