



PROPORTIONS

Diagram illustrating the proportions of a diamond shape, labeled "Thin To Medium (Faceted)" and "Pointed".

Dimensions and angles shown:

- Top width: 57%
- Left side height (from top to middle): 14%
- Left side height (from middle to bottom): 43%
- Right side height (from top to middle): 33.9°
- Right side height (from middle to bottom): 40.7°
- Right side height (total): 60.7%

The image contains two circular diagrams illustrating the construction of a 17-sided polygon (heptadecagon) using a circle and its center. The left diagram shows the initial construction of the 17 points on the circle. The right diagram shows the completed 17-sided polygon with its internal structure.

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

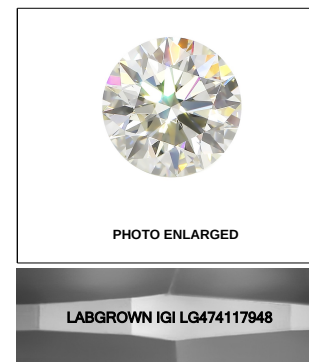
LG474117948

ELECTRONIC COPY

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**

© IGI 2020, International Gemological Institute

FD - 10 20

www.igi.org

LABORATORY GROWN DIAMOND REPORT

05/06/2021

IGI Report Number

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

LG474117948

ROUND BRILLIANT

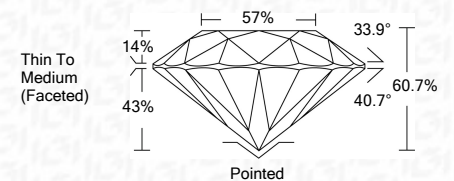
8.41 - 8.50 x 5.13 mm

2.24 CARATS

G

VS 1

IDEAL



ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

4117948

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



IGI

IGI Report No. LG47117948	2.24 CARATS	VS 1	Polished
ROUND BRILLIANT		IDEAL	EXCELLENT
		60.7%	EXCELLENT
		57%	None
		Thin To Medium (Faceted)	LARGROWN IGI LG47117948
			LABGROWN
			was created by Chemical Vapor Deposition (CVD) growth process and may include post growth treatment.
			Type Ila