



**ELECTRONIC COPY**

LG648435757  
Report verification at igi.org



September 2, 2024  
IGI Report Number **LG648435757**  
Description **LABORATORY GROWN DIAMOND**

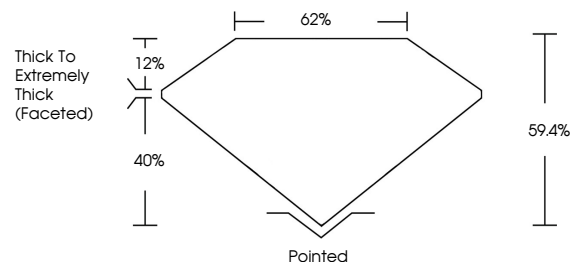
Shape and Cutting Style **PEAR MODIFIED BRILLIANT**  
Measurements **13.72 X 8.67 X 5.15 MM**

**GRADING RESULTS**  
Carat Weight **4.45 CARATS**  
Color Grade **FANCY VIVID RED**  
Clarity Grade **VS 2**

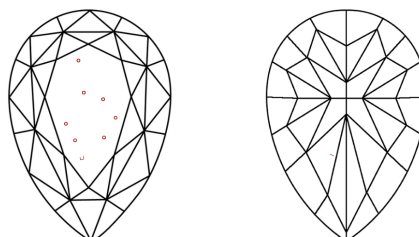


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

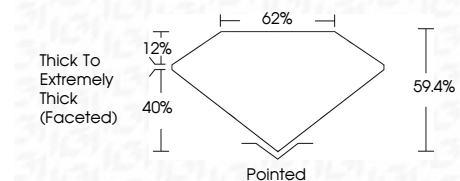
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **SLIGHT**  
Inscription(s) **IGI LG648435757**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.



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**PEAR MODIFIED BRILLIANT**  
13.72 X 8.67 X 5.15 MM  
4.45 CARATS  
FANCY VIVID RED  
VS 2  
60.4%  
62%  
Thick To Extremely Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
SLIGHT  
IGI LG648435757  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.