



**ELECTRONIC COPY**

LG741599458  
Report verification at igi.org



October 16, 2025

IGI Report Number **LG741599458**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR MODIFIED BRILLIANT**

Measurements **13.34 X 8.19 X 5.21 MM**

**GRADING RESULTS**

Carat Weight **4.39 CARATS**

Color Grade **FANCY VIVID BLUE**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

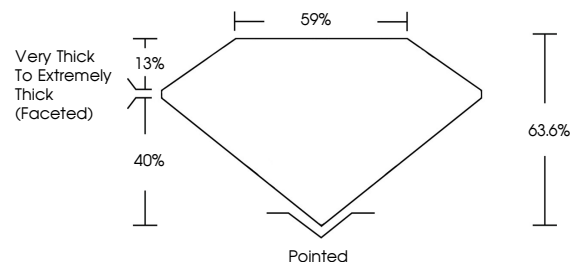
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG741599458**

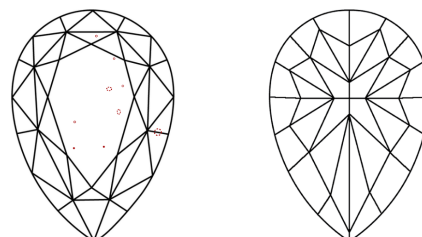
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

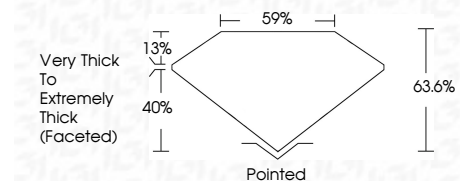
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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



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**PEAR MODIFIED BRILLIANT**  
13.34 X 8.19 X 5.21 MM  
4.39 CARATS  
FANCY VIVID BLUE  
VS 1  
63.6%  
59%  
Very Thick to Extremely Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG741599458  
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