



**ELECTRONIC COPY**

LG741580100  
Report verification at igi.org



October 13, 2025  
IGI Report Number **LG741580100**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION MODIFIED BRILLIANT**  
Measurements **11.92 X 8.79 X 5.82 MM**  
**GRADING RESULTS**  
Carat Weight **5.09 CARATS**  
Color Grade **FANCY VIVID BLUE**  
Clarity Grade **VS 2**

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**GRADING RESULTS**

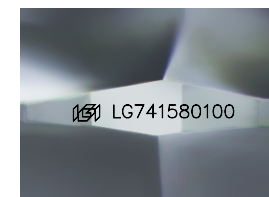
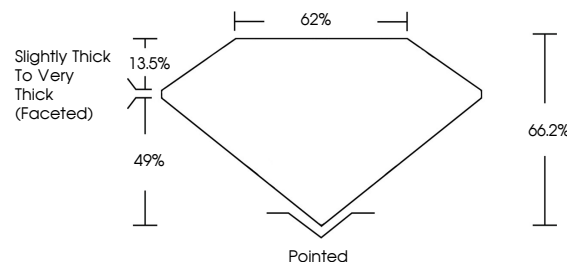
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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG741580100**

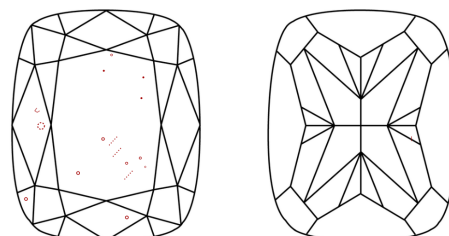
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

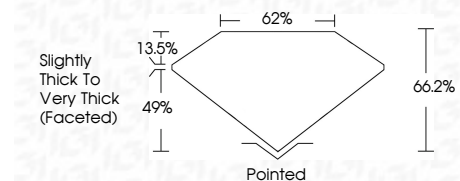
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**CUSHION MODIFIED BRILLIANT**  
5.09 CARATS  
Carat Weight  
Color Grade **FANCY VIVID BLUE**  
Clarity Grade **VS 2**  
Table **62%**  
Depth **62%**  
Girdle **Slightly Thick To Very Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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