



**ELECTRONIC COPY**

LG804621555  
Report verification at [igi.org](http://igi.org)



June 4, 2026  
IGI Report Number **LG804621555**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**  
Measurements **21.49 X 20.53 X 11.65 MM**  
**GRADING RESULTS**  
Carat Weight **45.10 CARATS**  
Color Grade **FANCY VIVID BLUE**  
Clarity Grade **VS 2**

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**GRADING RESULTS**

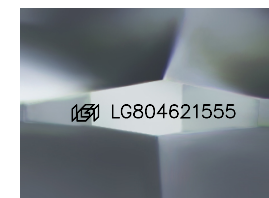
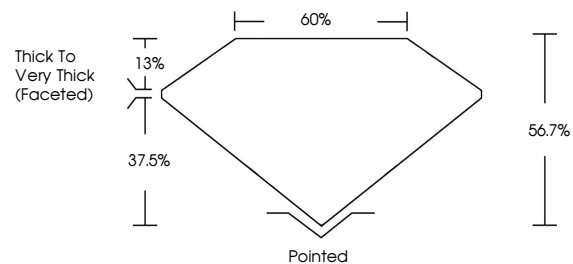
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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG804621555**

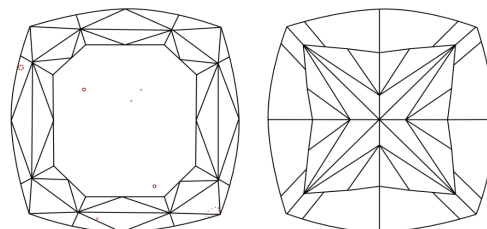
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

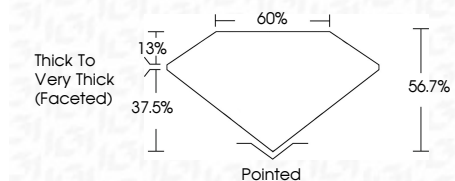
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**SQUARE CUSHION MODIFIED BRILLIANT**  
**21.49 X 20.53 X 11.65 MM**  
Carat Weight **45.10 CARATS**  
Color Grade **FANCY VIVID BLUE**  
Clarity Grade **VS 2**  
Depth **56.7%**  
Table **60%**  
Girdle **Thick to Very Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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