



**ELECTRONIC COPY**

LG739505559  
Report verification at igi.org



October 3, 2025  
IGI Report Number **LG739505559**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION MODIFIED BRILLIANT**  
Measurements **10.27 X 8.79 X 5.78 MM**  
**GRADING RESULTS**  
Carat Weight **4.51 CARATS**  
Color Grade **E**  
Clarity Grade **VS 2**

October 3, 2025  
IGI Report Number **LG739505559**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION MODIFIED BRILLIANT**  
Measurements **10.27 X 8.79 X 5.78 MM**

**GRADING RESULTS**

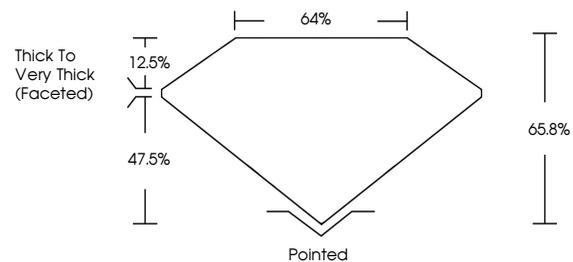
Carat Weight **4.51 CARATS**  
Color Grade **E**  
Clarity Grade **VS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG739505559**

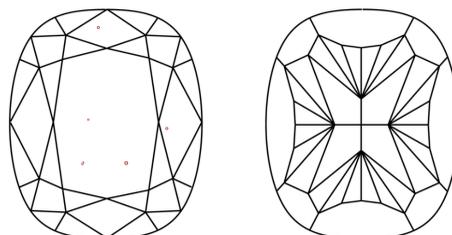
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

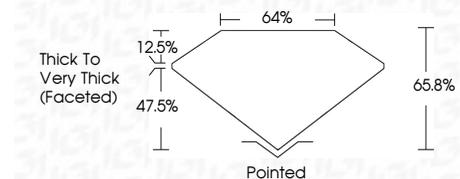
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG739505559**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



October 3, 2025  
IGI Report No **LG739505559**  
**CUSHION MODIFIED BRILLIANT**  
**10.27 X 8.79 X 5.78 MM**  
**4.51 CARATS**  
**E**  
**VS 2**  
**65.8%**  
**47.5%**  
**64%**  
**Thick to Very Thick (Faceted)**  
**Pointed**  
**EXCELLENT**  
**EXCELLENT**  
**NONE**  
**IGI LG739505559**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa