



**ELECTRONIC COPY**

LG647457591  
Report verification at igi.org



August 12, 2024

IGI Report Number **LG647457591**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUSHION BRILLIANT**

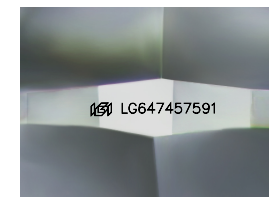
Measurements **11.65 X 9.02 X 5.90 MM**

**GRADING RESULTS**

Carat Weight **5.12 CARATS**

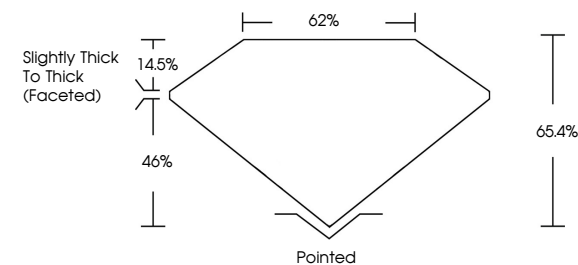
Color Grade **E**

Clarity Grade **VS 1**

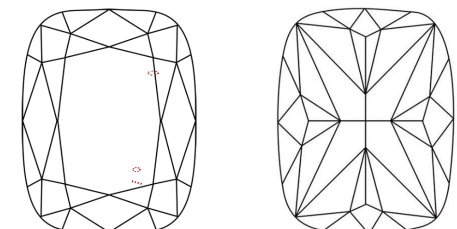


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

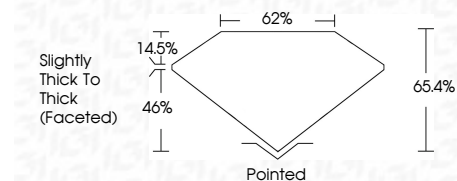
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 **NONE**

Inscription(s) **IGI LG647457591**

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



August 12, 2024  
IGI Report No LG647457591  
CUSHION BRILLIANT

11.65 X 9.02 X 5.90 MM

6.12 CARATS  
E

Color Grade  
VS 1

Depth 65.4%  
Table 62%

Slightly Thick To Thick (Faceted)

Pointed  
EXCELLENT

EXCELLENT

NONE

IGI LG647457591

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