



**ELECTRONIC COPY**

LG687565946  
Report verification at igi.org



March 17, 2025

IGI Report Number **LG687565946**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUSHION BRILLIANT**

Measurements **12.37 X 9.37 X 6.15 MM**

**GRADING RESULTS**

Carat Weight **6.21 CARATS**

Color Grade **FANCY VIVID RED**

Clarity Grade **SI 1**

March 17, 2025  
IGI Report Number **LG687565946**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **12.37 X 9.37 X 6.15 MM**

**GRADING RESULTS**

Carat Weight **6.21 CARATS**

Color Grade **FANCY VIVID RED**

Clarity Grade **SI 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

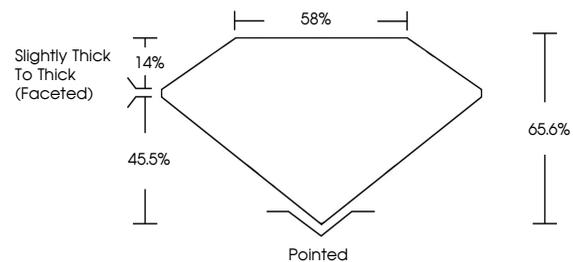
Symmetry **EXCELLENT**

Fluorescence **SLIGHT**

Inscription(s) **LG687565946**

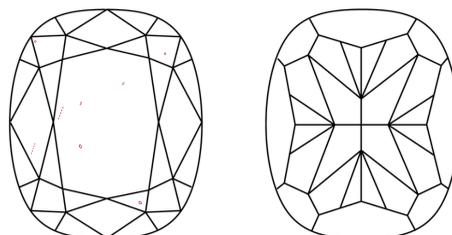
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

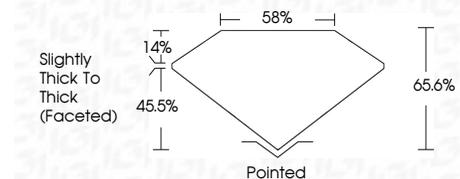
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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 **SLIGHT**

Inscription(s) **LG687565946**

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



**IGI**



March 17, 2025  
IGI Report No **LG687565946**  
**CUSHION BRILLIANT**  
12.37 X 9.37 X 6.15 MM  
6.21 CARATS  
FANCY VIVID RED  
SI 1  
65.6%  
45.5%  
Slightly Thick To Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
SLIGHT  
IGI LG687565946  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.