



ELECTRONIC COPY

LG680509945
Report verification at igi.org



February 1, 2025
IGI Report Number **LG680509945**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **RECTANGULAR CUSHION
BRILLIANT**
Measurements **8.43 X 5.38 X 3.08 MM**
GRADING RESULTS
Carat Weight **1.09 CARAT**
Color Grade **E**
Clarity Grade **VVS 2**

LABORATORY GROWN DIAMOND REPORT

February 1, 2025
IGI Report Number **LG680509945**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **RECTANGULAR CUSHION
BRILLIANT**
Measurements **8.43 X 5.38 X 3.08 MM**

GRADING RESULTS

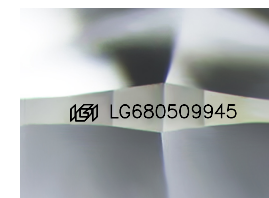
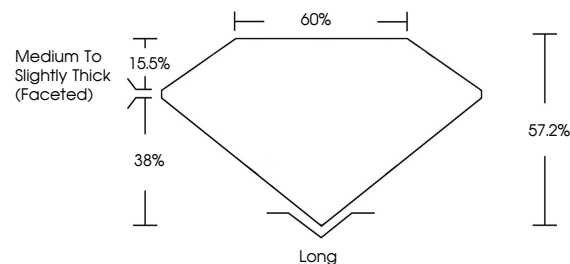
Carat Weight **1.09 CARAT**
Color Grade **E**
Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG680509945**

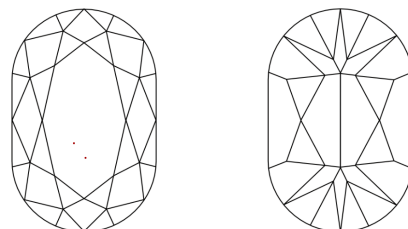
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

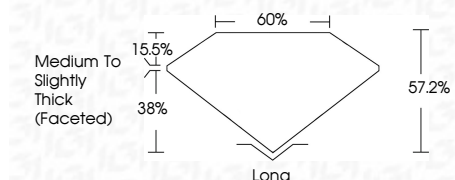
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG680509945**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



IGI



February 1, 2025
IGI Report No **LG680509945**
RECTANGULAR CUSHION BRILLIANT
8.43 X 5.38 X 3.08 MM
Carat Weight **1.09 CARAT**
Color Grade **E**
Clarity Grade **VVS 2**
Depth **57.2%**
Table **38%**
Girdle **Medium to Slightly Thick (Faceted)**
Culet **Long**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG680509945**

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