



ELECTRONIC COPY

LG791651163
Report verification at igi.org



April 17, 2026
IGI Report Number **LG791651163**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE EMERALD CUT**
Measurements **6.45 X 6.43 X 4.11 MM**

GRADING RESULTS

Carat Weight **1.51 CARAT**
Color Grade **E**
Clarity Grade **SI 1**

April 17, 2026
IGI Report Number **LG791651163**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE EMERALD CUT**
Measurements **6.45 X 6.43 X 4.11 MM**

GRADING RESULTS

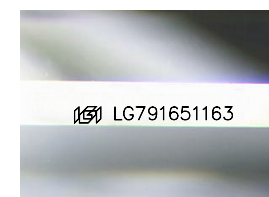
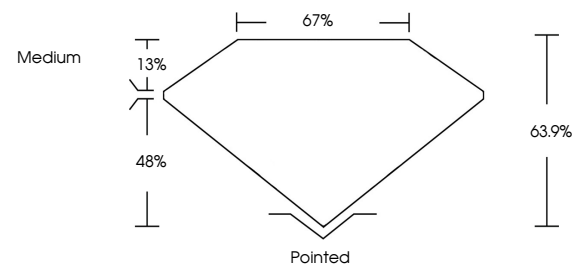
Carat Weight **1.51 CARAT**
Color Grade **E**
Clarity Grade **SI 1**

ADDITIONAL GRADING INFORMATION

Polish **VERY GOOD**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG791651163**

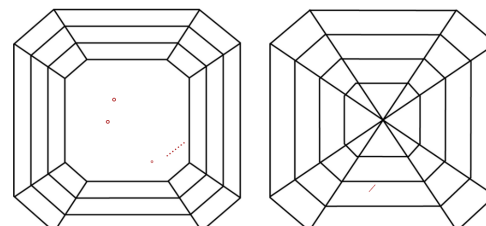
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

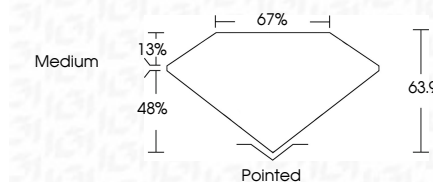
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

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



ADDITIONAL GRADING INFORMATION

Polish **VERY GOOD**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG791651163**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa



IGI



April 17, 2026
IGI Report No **LG791651163**
SQUARE EMERALD CUT
6.45 X 6.43 X 4.11 MM
1.51 CARAT
E
SI 1
63.9%
67%
Medium
Pointed
VERY GOOD
EXCELLENT
NONE
IGI LG791651163

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