



**ELECTRONIC COPY**

LG743509403  
Report verification at igi.org



October 14, 2025  
IGI Report Number **LG743509403**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **8.04 X 8.00 X 5.40 MM**  
**GRADING RESULTS**  
Carat Weight **3.07 CARATS**  
Color Grade **D**  
Clarity Grade **INTERNALLY FLAWLESS**

**LABORATORY GROWN DIAMOND REPORT**

October 14, 2025  
IGI Report Number **LG743509403**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **8.04 X 8.00 X 5.40 MM**

**GRADING RESULTS**

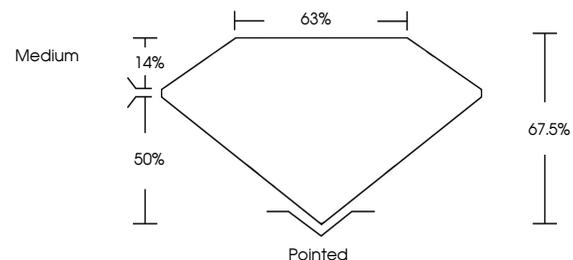
Carat Weight **3.07 CARATS**  
Color Grade **D**  
Clarity Grade **INTERNALLY FLAWLESS**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG743509403**

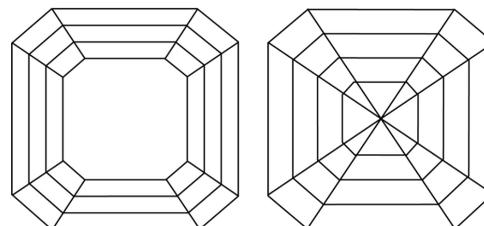
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

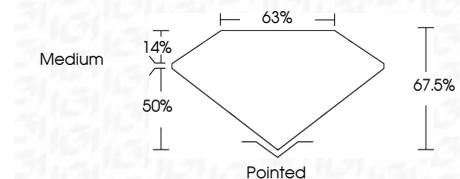
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG743509403**  
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II



**IGI**

October 14, 2025  
IGI Report No **LG743509403**  
**SQUARE EMERALD CUT**  
8.04 X 8.00 X 5.40 MM  
3.07 CARATS  
D  
Color Grade **D**  
Clarity Grade **IF**  
Depth **67.5%**  
Table **63%**  
Girdle **Medium**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG743509403**

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II