



ELECTRONIC COPY

LG741538091
Report verification at igi.org



October 8, 2025

IGI Report Number **LG741538091**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.88 X 8.88 X 5.79 MM**

GRADING RESULTS

Carat Weight **4.09 CARATS**

Color Grade **D**

Clarity Grade **INTERNALLY FLAWLESS**

October 8, 2025

IGI Report Number **LG741538091**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.88 X 8.88 X 5.79 MM**

GRADING RESULTS

Carat Weight **4.09 CARATS**

Color Grade **D**

Clarity Grade **INTERNALLY FLAWLESS**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

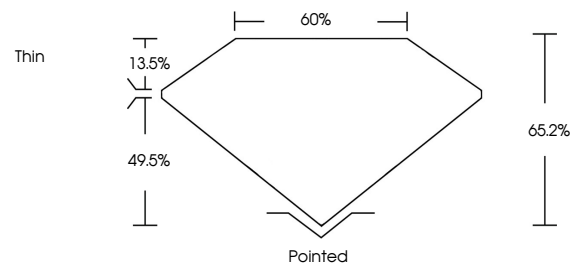
Fluorescence **NONE**

Inscription(s) **IGI LG741538091**

Comments: As Grown - No indication of post-growth treatment.

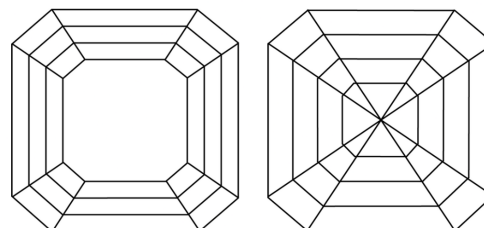
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

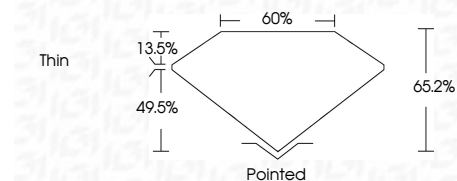
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VS 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 **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG741538091**

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 8, 2025
IGI Report No LG741538091
SQUARE EMERALD CUT

4.09 CARATS

Carat Weight **D**

Color Grade **LF**

Clarity Grade **65.2%**

Depth **Thin**

Table **Pointed**

Girdle **EXCELLENT**

Culet **EXCELLENT**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG741538091**

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