



ELECTRONIC COPY

LG754580540
Report verification at igi.org



December 10, 2025

IGI Report Number **LG754580540**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **6.15 X 6.08 X 4.21 MM**

GRADING RESULTS

Carat Weight **1.46 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

December 10, 2025
IGI Report Number **LG754580540**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE EMERALD CUT**
Measurements **6.15 X 6.08 X 4.21 MM**

GRADING RESULTS

Carat Weight **1.46 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

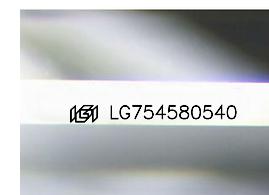
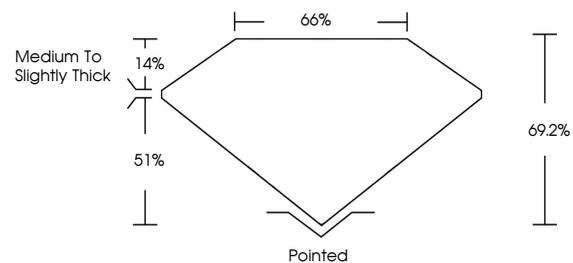
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG754580540**

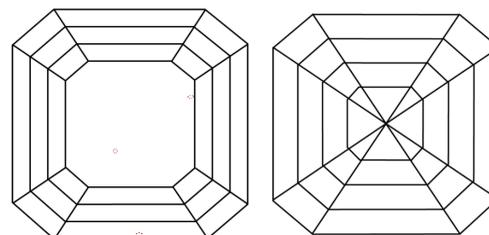
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

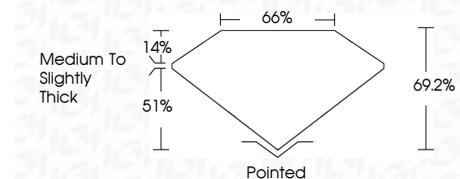
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG754580540**

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



IGI



December 10, 2025
IGI Report No LG754580540
SQUARE EMERALD CUT
6.15 X 6.08 X 4.21 MM

1.46 CARAT
D
VS 1
69.2%
51%
14%

Medium to Slightly Thick
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG754580540

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