



ELECTRONIC COPY

LG735549012
Report verification at igi.org



September 19, 2025

IGI Report Number **LG735549012**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.81 X 7.71 X 5.03 MM**

GRADING RESULTS

Carat Weight **4.54 CARATS**

Color Grade **I**

Clarity Grade **VS 1**

September 19, 2025
IGI Report Number **LG735549012**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **EMERALD CUT**
Measurements **11.81 X 7.71 X 5.03 MM**

GRADING RESULTS

Carat Weight **4.54 CARATS**

Color Grade **I**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

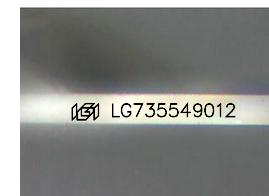
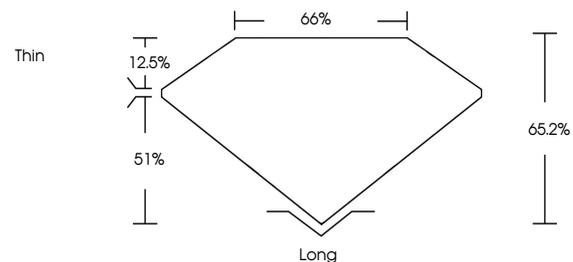
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG735549012**

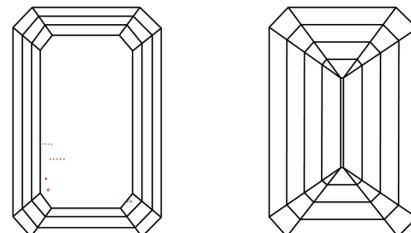
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

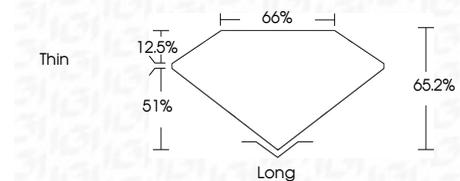
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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) **LG735549012**

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



IGI



September 19, 2025
IGI Report No LG735549012
EMERALD CUT

4.54 CARATS

Color Grade **I**

Clarity Grade **VS 1**

Depth **65.2%**

Table **65%**

Girdle **Thin**

Culet **Long**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG735549012**

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