



ELECTRONIC COPY

LG743582766
Report verification at igi.org



November 25, 2025

IGI Report Number **LG743582766**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MODIFIED EMERALD CUT**

Measurements **8.02 X 5.25 X 3.46 MM**

GRADING RESULTS

Carat Weight **1.45 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **VERY GOOD**

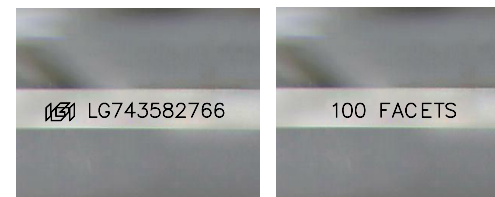
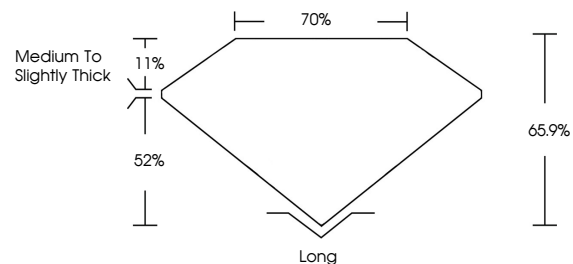
Symmetry **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **IGI LG743582766
100 FACETS**

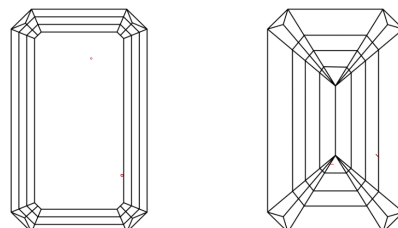
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Images Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

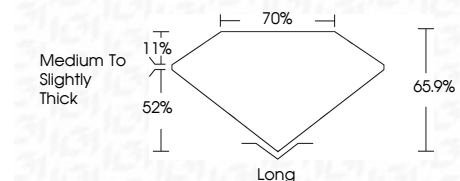
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **IGI LG743582766
100 FACETS**

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MODIFIED EMERALD CUT
8.02 X 5.25 X 3.46 MM
Carat Weight **1.45 CARAT**
Color Grade **F**
Clarity Grade **VS 1**
Table **65.9%**
Girdle **70%**
Culet **Medium to Slightly Thick**
Polish **Long**
Symmetry **VERY GOOD**
Fluorescence **VERY GOOD**
Inscription(s) **NONE**
IGI LG743582766 100 FACETS

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Type IIa