



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

October 15, 2025

IGI Report Number **LG743511488**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **16.07 X 10.72 X 7.20 MM**

#### GRADING RESULTS

Carat Weight **12.55 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

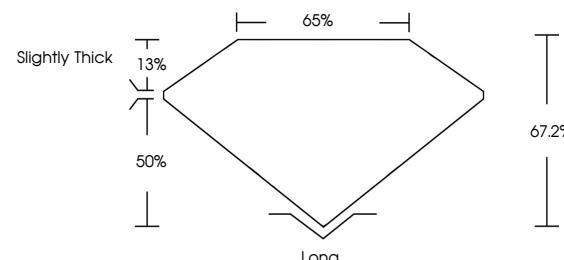
Symmetry **EXCELLENT**

Fluorescence **NONE**

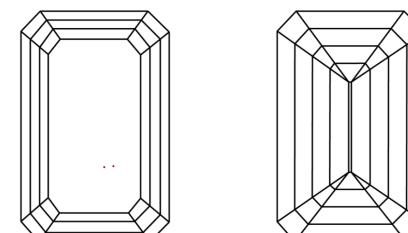
Inscription(s) **IGI LG743511488**

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

#### PROPORTIONS



#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

[www.igi.org](http://www.igi.org)

LG743511488  
Report verification at [igi.org](http://igi.org)

LABORATORY GROWN DIAMOND REPORT



October 15, 2025

IGI Report Number **LG743511488**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **16.07 X 10.72 X 7.20 MM**

#### GRADING RESULTS

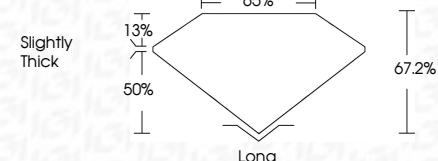
Carat Weight **12.55 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**



Sample Image Used



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743511488**

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

#### 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
----------	---------------------	-----------------------------	------------------------	-------------------	----------

© IGI 2020, International Gemological Institute



FD - 10 20

October 15, 2025  
IGI Report No LG743511488  
EMERALD CUT  
16.07 X 10.72 X 7.20 MM  
Carat Weight: 12.55 CARATS  
Color Grade: F  
Clarity Grade: VVS 2  
Depth: 67.2%  
Girdle: Slightly Thick  
Length: 16.07 MM  
Polish: EXCELLENT  
Symmetry: EXCELLENT  
Fluorescence: NONE  
Inscription(s): IGI LG743511488

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



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.