



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

August 12, 2024

IGI Report Number **LG647458137**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.50 X 7.69 X 5.03 MM**

#### GRADING RESULTS

Carat Weight **4.53 CARATS**

Color Grade **G**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

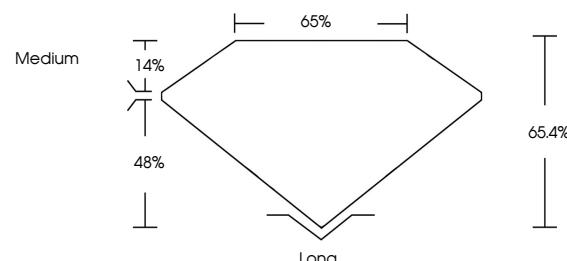
Fluorescence **NONE**

Inscription(s) **IGI LG647458137**

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

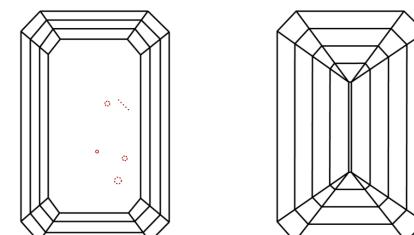
LG647458137  
Report verification at [igi.org](http://igi.org)

#### PROPORTIONS



Sample Image Used

#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

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

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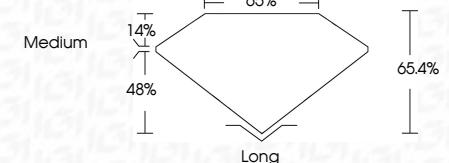
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Symmetry **EXCELLENT**

**NONE**

Fluorescence **NONE**

**IGI LG647458137**

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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

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



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|  |                           |                        |             |   |      |     |       |        |      |           |           |      |                 |
|--|---------------------------|------------------------|-------------|---|------|-----|-------|--------|------|-----------|-----------|------|-----------------|
| August 12, 2024  | IGI Report No LG647458137 | 11.50 X 7.69 X 5.03 MM | 4.53 CARATS | G | VS 1 | 65% | 65.4% | Medium | Long | EXCELLENT | EXCELLENT | NONE | IGI LG647458137 |
| Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. |                           |                        |             |   |      |     |       |        |      |           |           |      |                 |

