



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 19, 2025

IGI Report Number **LG684506225**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED RECTANGULAR MODIFIED BRILLIANT**

Measurements **11.99 X 8.69 X 5.77 MM**

#### GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

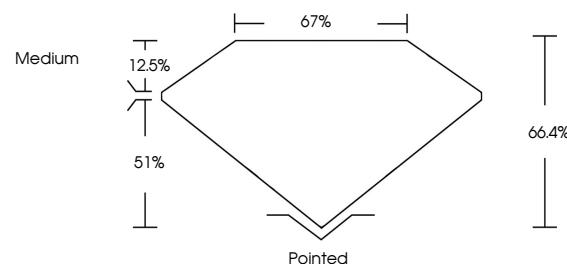
Inscription(s) **IGI LG684506225**

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

Type IIa

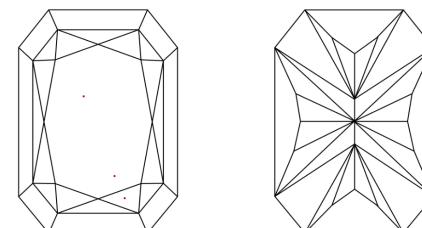
LG684506225  
Report verification at [igi.org](http://igi.org)

#### 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)

LABORATORY GROWN DIAMOND REPORT



February 19, 2025

IGI Report Number

**LG684506225**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED RECTANGULAR MODIFIED BRILLIANT**

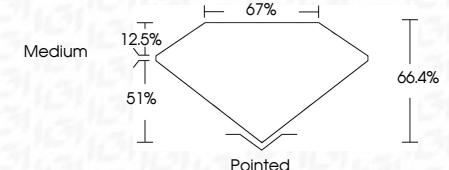
Measurements **11.99 X 8.69 X 5.77 MM**

#### GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG684506225**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa



© IGI 2020, International Gemological Institute

February 19, 2025  
IGI Report No LG684506225  
CUT CORNERED RECT. MODIFIED BRILLIANT

Carat Weight	<b>5.09 CARATS</b>
Color Grade	<b>E</b>
Clarity Grade	<b>VS 1</b>
Depth	<b>66.4%</b>
Table Grade	<b>67%</b>
Culet	<b>Pointed</b>
Polish	<b>EXCELLENT</b>
Symmetry	<b>EXCELLENT</b>
Fluorescence	<b>NONE</b>
Inscription(s)	<b>IGI LG684506225</b>

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

Type IIa



FD - 10 20