

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 16, 2025

IGI Report Number

LG691578709

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

5.66 X 5.60 X 3.62 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG691578709

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

LABORATORY GROWN DIAMOND REPORT

March 16, 2025

IGI Report Number

LG691578709

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

5.66 X 5.60 X 3.62 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG691578709

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

LABORATORY GROWN DIAMOND REPORT

March 16, 2025

IGI Report No LG691578709

SQUARE EMERALD CUT

5.66 X 5.60 X 3.62 MM

Carat Weight

1.01 CARAT

Color Grade

G

Depth

64.6%

Table

65%

Grade

Medium

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

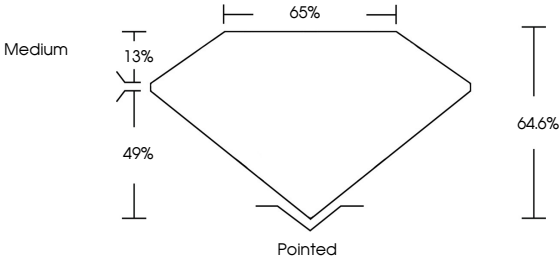
Inscription(s)

 LG691578709

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

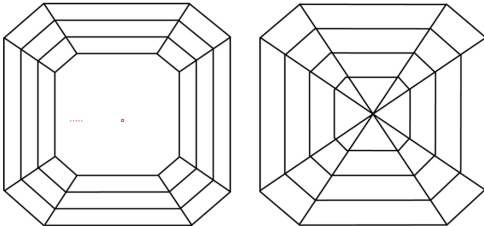
LG691578709  
Report verification at [igi.org](https://www.igi.org)

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

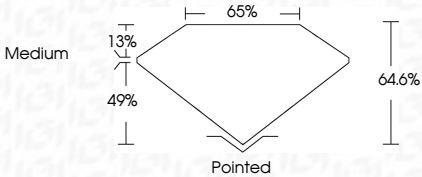
IF VS <sup>1-2</sup> VS <sup>1-2</sup> SI <sup>1-2</sup> I <sup>1-3</sup>

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

LABORATORY GROWN DIAMOND REPORT



March 16, 2025  
IGI Report Number LG691578709  
Description LABORATORY GROWN DIAMOND  
Shape and Cutting Style SQUARE EMERALD CUT  
Measurements 5.66 X 5.60 X 3.62 MM  
GRADING RESULTS  
Carat Weight 1.01 CARAT  
Color Grade G  
Clarity Grade VS 1



ADDITIONAL GRADING INFORMATION

Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s)  LG691578709  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



March 16, 2025  
IGI Report No LG691578709  
SQUARE EMERALD CUT  
5.66 X 5.60 X 3.62 MM  
Carat Weight 1.01 CARAT  
Color Grade G  
Clarity Grade VS 1  
Depth 64.6%  
Table 65%  
Grade Medium  
Culet Pointed  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s)  LG691578709  
Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa