

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 21, 2025

IGI Report Number

LG723550413

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.66 X 8.02 X 5.38 MM

GRADING RESULTS

Carat Weight

5.05 CARATS

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG723550413

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

LG723550413

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

PROPORTIONS

Medium

65%


13.5%

50.5%

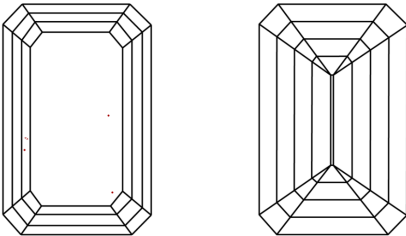
67.1%

Long

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



IGI

July 21, 2025

IGI Report No LG723550413

EMERALD CUT

5.05 CARATS

F

5.05 CARATS

VVS 2

67.1%

65%


Medium

Long

EXCELLENT

EXCELLENT

NONE

 LG723550413

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

July 21, 2025

IGI Report No LG723550413

EMERALD CUT

5.05 CARATS

F

5.05 CARATS

VVS 2

67.1%

65%


Medium

Long

EXCELLENT

EXCELLENT

NONE

 LG723550413

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20