

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 17, 2025

IGI Report Number

LG683594022

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT

Measurements

12.04 X 8.45 X 5.75 MM

GRADING RESULTS

Carat Weight

5.07 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG683594022

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

Report verification at igi.org

PROPORTIONS

Medium

67%

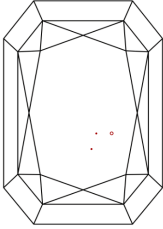
14%

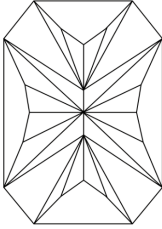
50.5%

68%

Pointed

CLARITY CHARACTERISTICS






KEY TO SYMBOLS

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

Sample Image Used




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



IGI

February 17, 2025

IGI Report No LG683594022

CUT CORNERED RECT. MODIFIED BRILLIANT

12.04 X 8.45 X 5.75 MM

5.07 CARATS

E

VS 1

68%

67%


Medium

Pointed

EXCELLENT


EXCELLENT

NONE


 LG683594022

Comments: The 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