

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 12, 2025

IGI Report Number

LG739585636

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

Measurements

12.71 X 8.69 X 5.81 MM

GRADING RESULTS

Carat Weight

5.54 CARATS

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG739585636

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

Report verification at igi.org

PROPORTIONS

Medium

11.5%

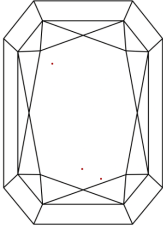
51.5%

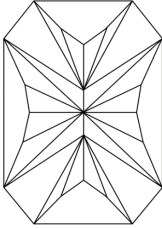
65%

66.9%

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

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

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

LABORATORY GROWN DIAMOND REPORT

November 12, 2025

IGI Report Number

LG739585636

CUT CORNERED RECT. MODIFIED BRILLIANT

12.71 X 8.69 X 5.81 MM

Carat Weight

5.54 CARATS

Color Grade

E

Clarity Grade

VVS 2

Table

66.9%

Girdle

65%

Medium

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT


Fluorescence

NONE


Inscription(s)

 LG739585636


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



IGI



www.igi.org



FD - 10 20