

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 17, 2024

IGI Report Number  
Description  
Shape and Cutting Style  
Measurements

LG648434091  
LABORATORY GROWN DIAMOND  
CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT  
8.21 X 5.64 X 3.86 MM

GRADING RESULTS

Carat Weight  
Color Grade  
Clarity Grade

1.52 CARAT  
E  
VS 1


ADDITIONAL GRADING INFORMATION

Polish  
Symmetry  
Fluorescence

EXCELLENT  
EXCELLENT  
NONE

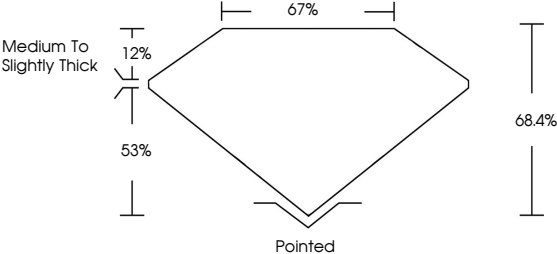
Inscription(s)

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

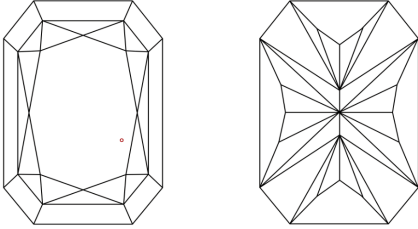
 LG648434091

Report verification at igi.org

PROPORTIONS



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 1-2 VS 1-2 SI 1-2 I 1-3

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

Sample Image Used



LABORATORY GROWN DIAMOND REPORT



August 17, 2024  
IGI Report Number  
Description  
Shape and Cutting Style  
Measurements

LG648434091  
LABORATORY GROWN DIAMOND  
CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT  
8.21 X 5.64 X 3.86 MM


GRADING RESULTS

Carat Weight  
Color Grade  
Clarity Grade


1.52 CARAT  
E  
VS 1

ADDITIONAL GRADING INFORMATION



Polish  
Symmetry  
Fluorescence  
Inscription(s)

EXCELLENT  
EXCELLENT  
NONE  
 LG648434091

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




IGI




© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

August 17, 2024  
IGI Report No LG648434091  
CUT CORNERED RECT. MODIFIED BRILLIANT  
8.21 X 5.64 X 3.86 MM  
Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle  
Medium to Slightly Thick  
Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

1.52 CARAT  
E  
VS 1  
68.4%  
67%  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
 LG648434091

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