

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 15, 2024

IGI Report Number  
Description  
Shape and Cutting Style  
Measurements

LG648407406  
LABORATORY GROWN DIAMOND  
CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT  
9.08 X 6.34 X 4.21 MM

GRADING RESULTS

Carat Weight  
Color Grade  
Clarity Grade

2.09 CARATS  
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

 LG648407406

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CUT CORNERED RECT. MODIFIED BRILLIANT

9.08 X 6.34 X 4.21 MM


Carat Weight  
Color Grade  
Clarity Grade

2.09 CARATS  
E  
VS 1

Depth  
Table  
Girdle

66.4%  
65%  
Medium

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
 LG648407406

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

PROPORTIONS



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



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