



ELECTRONIC COPY

LG739594940
Report verification at igi.org



October 5, 2025
IGI Report Number **LG739594940**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **CUT CORNERED
RECTANGULAR MODIFIED
BRILLIANT**
Measurements **8.35 X 5.84 X 3.87 MM**
GRADING RESULTS
Carat Weight **1.59 CARAT**
Color Grade **E**
Clarity Grade **VS 1**

LABORATORY GROWN DIAMOND REPORT

October 5, 2025
IGI Report Number **LG739594940**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT**
Measurements **8.35 X 5.84 X 3.87 MM**

GRADING RESULTS

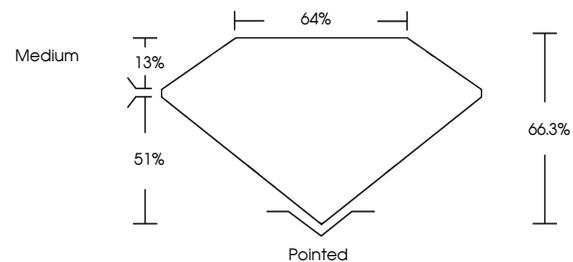
Carat Weight **1.59 CARAT**
Color Grade **E**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG739594940**

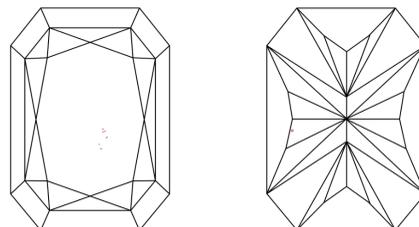
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

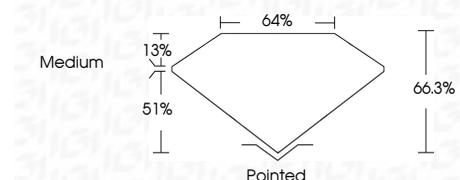
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

| FL | IF | VS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |



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CUT CORNERED RECT. MODIFIED BRILLIANT
8.35 X 5.84 X 3.87 MM
Carat Weight **1.59 CARAT**
Color Grade **E**
Clarity Grade **VS 1**
Table **66.3%**
Depth **51%**
Girdle **Medium**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG739594940**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa