



ELECTRONIC COPY

LG789634891
Report verification at igi.org



April 16, 2026
IGI Report Number **LG789634891**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**

Measurements **9.89 X 9.60 X 6.09 MM**

GRADING RESULTS

Carat Weight **5.50 CARATS**
Color Grade **FANCY VIVID RED**
Clarity Grade **VS 1**

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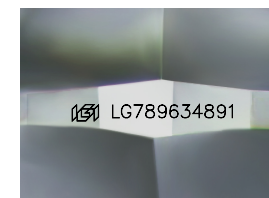
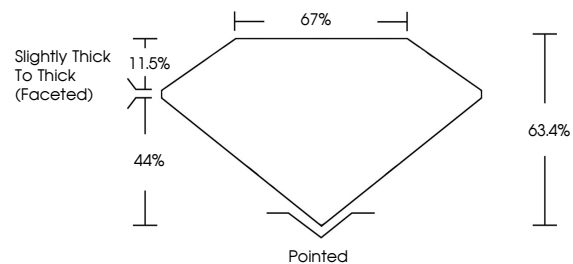
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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **SLIGHT**
Inscription(s) **IGI LG789634891**

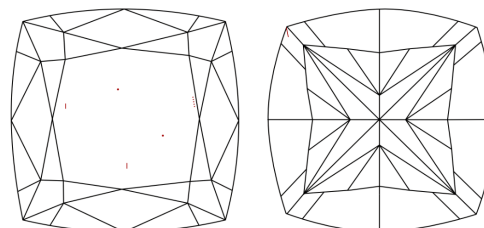
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

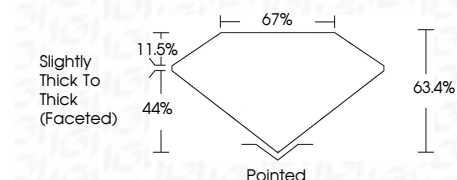
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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SQUARE CUSHION MODIFIED BRILLIANT
9.89 X 9.60 X 6.09 MM
5.50 CARATS
FANCY VIVID RED
VS 1
63.4%
67%
Slightly Thick To Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
SLIGHT
IGI LG789634891
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