



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 19, 2025

IGI Report Number

LG704518048

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

Measurements

12.07 X 8.59 X 5.52 MM

GRADING RESULTS

Carat Weight

5.09 CARATS

Color Grade

FANCY VIVID RED

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

STRONG

Inscription(s)

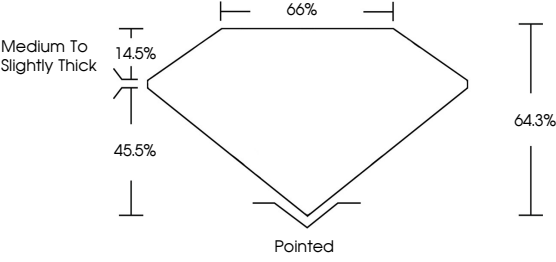
 LG704518048

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

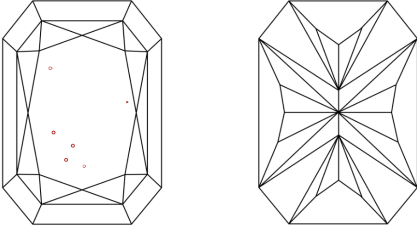
LG704518048

Report verification at [igi.org](https://www.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
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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



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IGI



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May 19, 2025

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CUT CORNERED RECT. MODIFIED BRILLIANT

12.07 X 8.59 X 5.52 MM

5.09 CARATS

FANCY VIVID RED

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium to Slightly Thick

Pointed

EXCELLENT

STRONG

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