INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 25, 2025

IGI Report Number	LG681546414
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
Measurements	12.08 X 7.84 X 5.64 MM

GRADING RESULTS

Carat Weight	5.05 CARATS
Color Grade	FANCY VIVID RED
Clarity Grade	SI 1

ADDITIONAL GRADING INFORMATION

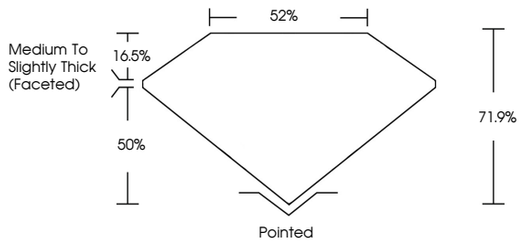
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	SLIGHT
Inscription(s)	LG681546414

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

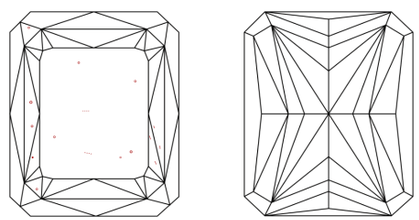
LG681546414

Report verification at igi.org

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	VVS 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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www.igi.org

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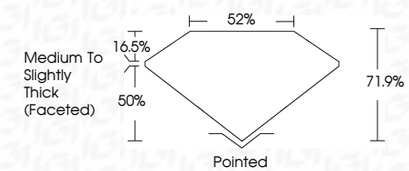

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CUT CORNERED RECT. MODIFIED BRILLIANT
12.08 X 7.84 X 5.64 MM

Carat Weight	5.05 CARATS
Color Grade	FANCY VIVID RED
Clarity Grade	SI 1
Depth	71.9%
Table	52%
Girdle	Medium To Slightly Thick (Faceted)
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	SLIGHT
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