INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 11, 2026

IGI Report Number	LG816655494
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	CUSHION MODIFIED BRILLIANT
Measurements	11.93 X 8.40 X 5.47 MM

GRADING RESULTS

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

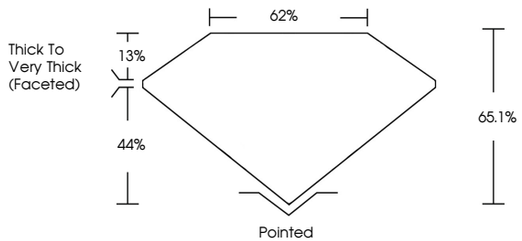
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	SLIGHT
Inscription(s)	LG816655494

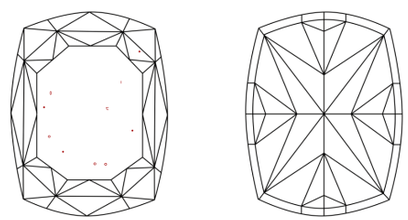
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LG816655494
Report verification at igi.org

PROPORTIONS

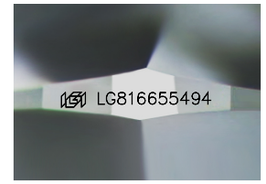


CLARITY CHARACTERISTICS



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

FL	IF	VVS 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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www.igi.org

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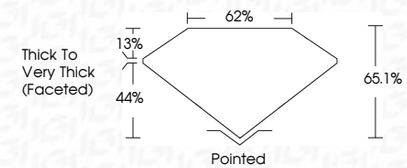

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IGI

July 11, 2026
IGI Report No.LG816655494
CUSHION MODIFIED BRILLIANT
11.93 X 8.40 X 5.47 MM

Carat Weight	5.05 CARATS
Color Grade	FANCY VIVID RED
Clarity Grade	VS 1
Depth	65.1%
Table	62%
Girdle	Thick To Very Thick (Faceted)
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	SLIGHT
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