INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 18, 2025

IGI Report Number	LG683552221
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
Measurements	11.00 X 7.87 X 5.44 MM

GRADING RESULTS

Carat Weight	4.45 CARATS
Color Grade	FANCY VIVID RED
Clarity Grade	VS 1

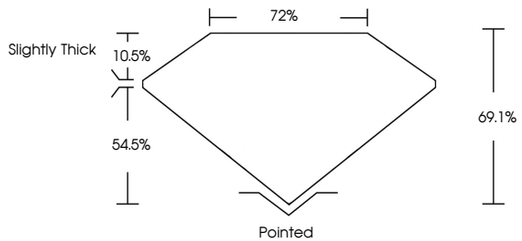
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	SLIGHT
Inscription(s)	LG683552221

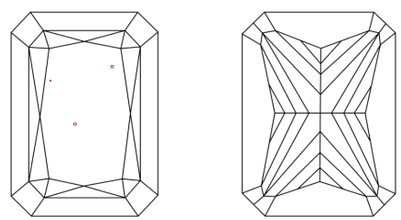
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LG683552221
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

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

www.igi.org

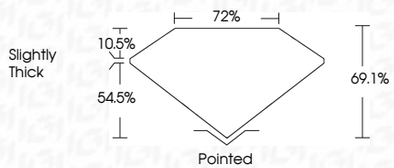
LABORATORY GROWN DIAMOND REPORT

March 18, 2025

IGI Report Number	LG683552221
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
Measurements	11.00 X 7.87 X 5.44 MM

GRADING RESULTS

Carat Weight	4.45 CARATS
Color Grade	FANCY VIVID RED
Clarity Grade	VS 1



ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	SLIGHT
Inscription(s)	LG683552221

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

IGI

March 18, 2025
IGI Report No LG683552221
CUT CORNERED RECT. MODIFIED BRILLIANT
11.00 X 7.87 X 5.44 MM
Carat Weight 4.45 CARATS
Color Grade FANCY VIVID RED
Clarity Grade VS 1
Depth 69.1%
Table 72%
Girdle Slightly Thick
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence SLIGHT
Inscription(s) LG683552221
Comments:
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.