



ELECTRONIC COPY

LG749574542
Report verification at igi.org



January 15, 2026
IGI Report Number **LG749574542**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**
Measurements **8.00 X 7.96 X 4.95 MM**
GRADING RESULTS
Carat Weight **3.01 CARATS**
Color Grade **FANCY VIVID RED**
Clarity Grade **VVS 2**

LABORATORY GROWN DIAMOND REPORT

January 15, 2026
IGI Report Number **LG749574542**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**
Measurements **8.00 X 7.96 X 4.95 MM**

GRADING RESULTS

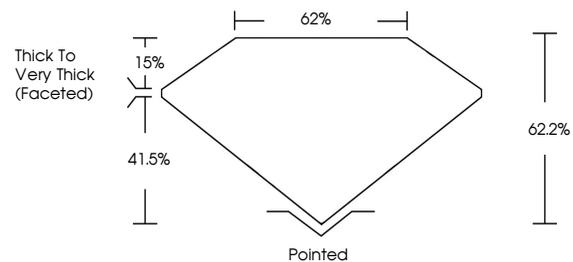
Carat Weight **3.01 CARATS**
Color Grade **FANCY VIVID RED**
Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **SLIGHT**
Inscription(s) **IGI LG749574542**

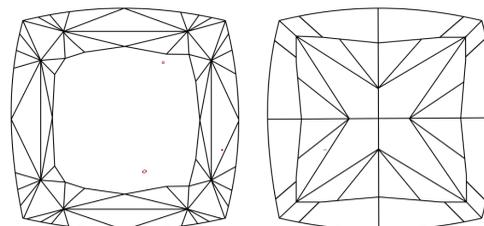
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

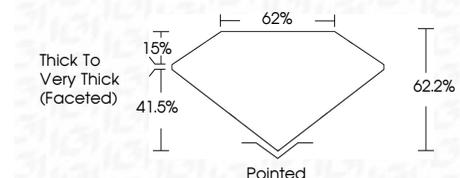
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	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



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **SLIGHT**
Inscription(s) **IGI LG749574542**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.



IGI



January 15, 2026
IGI Report No **LG749574542**
SQUARE CUSHION MODIFIED BRILLIANT
8.00 X 7.96 X 4.95 MM
Carat Weight **3.01 CARATS**
Color Grade **FANCY VIVID RED**
Clarity Grade **VVS 2**
Depth **41.5%**
Table **15%**
Girdle **62%**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **SLIGHT**
Inscription(s) **IGI LG749574542**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.