



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 7, 2026

IGI Report Number

LG830644625

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUSHION MODIFIED BRILLIANT

Measurements

7.40 X 5.32 X 3.43 MM

GRADING RESULTS

Carat Weight

1.04 CARAT

Color Grade

FANCY INTENSE GREEN

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

VERY SLIGHT

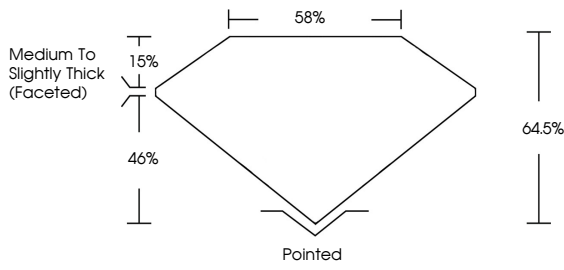
Inscription(s)

 LG830644625

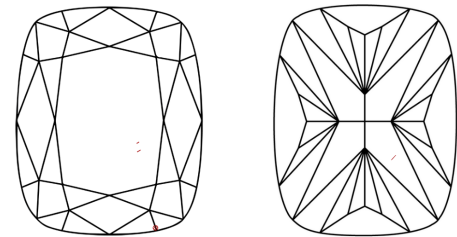
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LABORATORY GROWN DIAMOND REPORT

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	VS 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

VERY SLIGHT

Inscription(s)

 LG830644625

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

Diagram of a Cushion Modified Brilliant diamond showing proportions: Table 58%, Depth 64.5%, Crown Angle 15%, Pavilion Angle 46%, and Pointed bottom.

IGI



September 7, 2026

IGI Report No LG830644625

CUSHION MODIFIED BRILLIANT

7.40 X 5.32 X 3.43 MM

1.04 CARAT

FANCY INTENSE GREEN

Color Grade

VS 1

Clarity Grade

64.5%

Table

58%

Depth

Medium to Slightly Thick (Faceted)

Girdle

Pointed

Culet

EXCELLENT

Polish

EXCELLENT

Symmetry

VERY SLIGHT

Fluorescence

VERY SLIGHT

Inscription(s)

 LG830644625

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

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.

© IGI 2020, International Gemological Institute

FD - 10 20