



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 5, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG645458925

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

8.14 X 7.94 X 5.61 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

3.52 CARATS

F

VVS 2

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

EXCELLENT

EXCELLENT

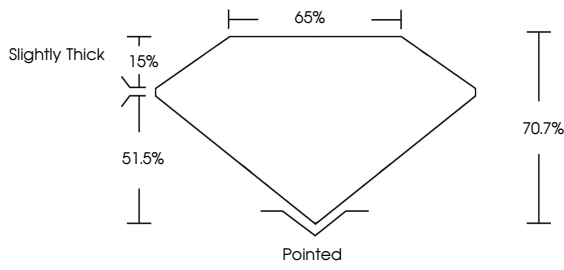
NONE

INSCRIPTION(S)

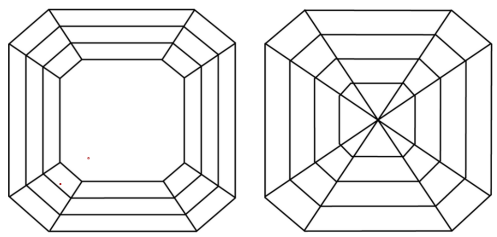
COMMENTS: THIS LABORATORY GROWN DIAMOND WAS CREATED BY CHEMICAL VAPOR DEPOSITION (CVD) GROWTH PROCESS. TYPE IIa

 LG645458925

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



August 5, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG645458925

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

8.14 X 7.94 X 5.61 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

3.52 CARATS

F

VVS 2

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

EXCELLENT

EXCELLENT

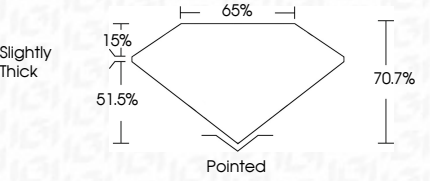
NONE

INSCRIPTION(S)

COMMENTS: THIS LABORATORY GROWN DIAMOND WAS CREATED BY CHEMICAL VAPOR DEPOSITION (CVD) GROWTH PROCESS. TYPE IIa

 LG645458925

PROPORTIONS



COLOR

CLARITY

D E F G H I J

Faint

Very Light

Light

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

August 5, 2024

IGI Report No LG645458925

SQUARE EMERALD CUT

8.14 X 7.94 X 5.61 MM

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

DEPTH

TABLE

GRADE

CUTTER

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

3.52 CARATS

F

VVS 2

70.7%

65%

Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

 LG645458925

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa