

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 2, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG646452726

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.05 - 10.08 X 6.10 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

CUT GRADE

3.76 CARATS

F

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY


FLUORESCENCE

INSCRIPTION(S)

EXCELLENT

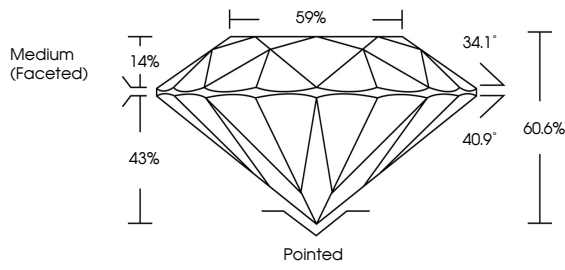
EXCELLENT

NONE

 LG646452726

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

PROPORTIONS



Medium (Faceted)

59%

34.1°

40.9°

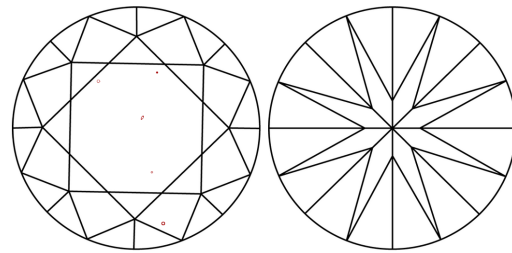
60.6%

14%

43%

Pointed

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

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



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Cut

Polish

Symmetry

Fluorescence

Inscriptions(s)

Pointed

EXCELLENT

EXCELLENT

NONE

None

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