

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 11, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

CUT GRADE

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

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

LG642481578

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.52 - 6.54 X 4.00 MM

1.05 CARAT

D

VVS 1

IDEAL

EXCELLENT

EXCELLENT

NONE

LG642481578

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 58% table, 14.5% crown height, 43% pavilion depth, 34.6° crown angle, 40.9° pavilion angle, 61.3% total depth. Labels include 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond: a top view and a bottom view, illustrating 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

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ROUND BRILLIANT

6.52 - 6.54 X 4.00 MM

1.05 CARAT

D

VVS 1

IDEAL

61.3%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG642481578

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