



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 1, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG738524278

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.39 - 6.43 X 4.02 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.02 CARAT

D

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG738524278

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Crown Angle 34.5°, Pavilion Angle 41.5%, Depth 62.7%, Girdle 14.5% (Medium To Slightly Thick (Faceted)), and Height 44%. The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the top and bottom views of the diamond with clarity characteristics marked. Red symbols indicate internal characteristics, and green symbols indicate external characteristics.

KEY TO SYMBOLS

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

COLOR

FL 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

IGI Logo

IGI

October 1, 2025

IGI Report No LG738524278

ROUND BRILLIANT

6.39 - 6.43 X 4.02 MM

1.02 CARAT

D

EXCELLENT

VS 1

62.7%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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