



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 1, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG512239090

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

6.42 - 6.45 X 4.00 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.02 CARAT

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG512239090

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

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Diagram of a Round Brilliant diamond showing proportions: Table 56.5%, Crown Angle 35.5°, Girdle 40.7%, Pavilion Angle 43%, Depth 62.1%, and a Pointed bottom. Text: Medium To Slightly Thick (Faceted), Pointed.

Diagram showing clarity characteristics: two circles representing the diamond's facets with red and green symbols indicating internal and external characteristics.

Diagram showing key to symbols: Red symbols indicate internal characteristics. Green symbols indicate external characteristics.

LABGROWN IGI LG512239090

LASERSCRIBESM

Sample Image Used

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LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

6.42 - 6.45 X 4.00 MM

1.02 CARAT

D

VS 1

IDEAL

66.5%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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