



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 1, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG794627949

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.26 - 7.34 X 4.48 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.45 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG794627949

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 57%, Crown Angle 33.9°, Girdle 41°, Pavilion Angle 43.5%, Depth 61.4%, and a Medium (Faceted) girdle.

Sample Image Used

Diagram of a Round Brilliant diamond showing proportions: Table 57%, Crown Angle 33.9°, Girdle 41°, Pavilion Angle 43.5%, Depth 61.4%, and a Medium (Faceted) girdle.

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: the left shows internal characteristics (red symbols) and the right shows external characteristics (green symbols).

KEY TO SYMBOLS

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

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ROUND BRILLIANT

7.26 - 7.34 X 4.48 MM

1.45 CARAT

D

VVS 2

IDEAL

61.4%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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