



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG708581244

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.41 - 7.44 X 4.54 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.52 CARAT

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG708581244

Comments: HEARTS & ARROWS

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Crown Angle 34°, Pavilion Angle 41.1°, Depth 61.2%, Girdle 14.5% (Medium (Faceted)), and Height 43.5%. The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on the diamond's facets.

KEY TO SYMBOLS

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

COLOR

CLARITY

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Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.52 CARAT

D

VS 1

IDEAL

61.2%

88%

Medium (Faceted)

EXCELLENT

EXCELLENT

NONE

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