



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 11, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG799606345

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.53 - 7.55 X 4.69 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.64 CARAT

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG799606345

Comments: HEARTS & ARROWS

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

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 57%, Depth 62.2%, Crown Angle 35°, Pavilion Angle 41°, Girdle Thickness 15%, and Height 43.5%. The diamond is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including the table, crown, and pavilion facets. 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

Diagram showing the color characteristics of the diamond, including the table, crown, and pavilion facets. The color is graded as E.

CLARITY

Diagram showing the clarity characteristics of the diamond, including the table, crown, and pavilion facets. The clarity is graded as VS 1.

IGI

May 11, 2026

IGI Report No LG799606345

ROUND BRILLIANT

7.53 - 7.55 X 4.69 MM

1.64 CARAT

E

VS 1

IDEAL

62.2%

57%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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Comments: HEARTS & ARROWS

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