



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 8, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG807604846

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.47 - 6.53 X 4.04 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.04 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG807604846

Comments: 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 58%, Crown Angle 33.8°, Girdle 1.4%, Pavilion Angle 41.6°, Depth 62.2%, Height 44%, and Width 58%. The diagram is labeled 'Medium (Faceted)' and 'Pointed'.

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond: a top view and a bottom view. The top view shows a central octagon with internal characteristics marked by red dots. The bottom view shows a star pattern with internal characteristics marked by red dots.

KEY TO SYMBOLS

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

COLOR

Diagram showing a color scale from D to J, with Faint, Very Light, and Light categories.

CLARITY

Diagram showing a clarity scale from FL to I 1-3, with categories: Flawless, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included.

Sample Image Used

Image of a diamond with the inscription 'IGI LG807604846' visible on the girdle.

IGI

IGI Report No. LG807604846

ROUND BRILLIANT

6.47 - 6.53 X 4.04 MM

1.04 CARAT

D

VVS 2

IDEAL

62.2%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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