



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 15, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG809638970

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.60 - 8.65 X 5.33 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.43 CARATS

F

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG809638970

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 57%, Crown Angle 33.7°, Girdle 41.1°, Pavilion Angle 43.5%, Depth 61.7%, and Thickness 14.5%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

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

KEY TO SYMBOLS

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

COLOR

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

CLARITY

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

IGI Logo

IGI

June 15, 2026

IGI Report No LG809638970

ROUND BRILLIANT

8.60 - 8.65 X 5.33 MM

2.43 CARATS

F

VS 2

IDEAL

61.7%

57%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG809638970

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