



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 9, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG720592114

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.65 - 8.71 X 5.28 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.45 CARATS

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG720592114

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%, Depth 60.8%, Crown Angle 33.2°, Pavilion Angle 40.9°, Girdle Thickness 1.4%, and Height 43.5%. The diagram is labeled 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond: a top view and a bottom view. The top view shows a square facet pattern with a central square. The bottom view shows a star facet pattern with eight points. 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 a color scale from D to J, with Faint, Very Light, and Light color grades indicated.

CLARITY

Diagram showing a clarity scale from IF to I¹⁻³, with Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included clarity grades indicated.

IGI Logo

IGI

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88%

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