

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 5, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG720502318

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.20 - 7.24 X 4.50 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.46 CARAT

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG720502318

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 62.3%, Crown Angle 35.7°, Pavilion Angle 41.3°, 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, highlighting internal and external features.

KEY TO SYMBOLS

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

COLOR

Diagram showing the color characteristics of the diamond, highlighting internal and external features.

CLARITY

Diagram showing the clarity characteristics of the diamond, highlighting internal and external features.

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