



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 13, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG674544056

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.13 - 7.16 X 4.37 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.34 CARAT

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG674544056

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 56%, Crown Angle 33.7°, Pavilion Angle 41°, Depth 61.2%, Girdle 15%, and Height 43.5%. The diamond is labeled as 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

Sample Image Used

CLARITY CHARACTERISTICS

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

CLARITY

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

IGI

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Depth

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Girdle

Culet

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1.34 CARAT

E

VS 1

IDEAL

61.2%

56%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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