

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

June 18, 2025

IGI Report Number

LG713577545

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.72 - 8.76 X 5.39 MM

GRADING RESULTS

Carat Weight

2.55 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG713577545

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS

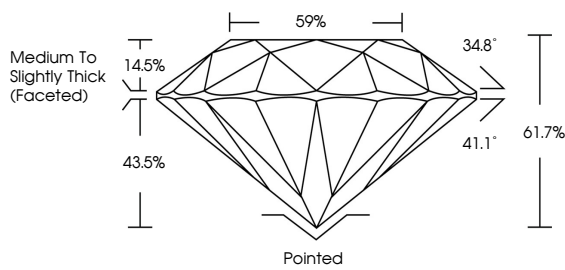


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 34.8°, Pavilion Angle 41.1°, Depth 61.7%, and Girdle thickness 14.5% to 43.5% (Medium To Slightly Thick (Faceted)). The diamond is pointed at the bottom.

Sample Image Used

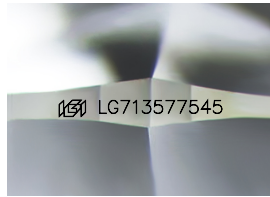


Image showing the diamond with the inscription LG713577545.


COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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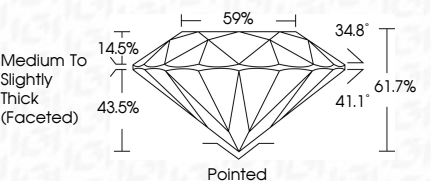


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IGI



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June 18, 2025

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ROUND BRILLIANT

8.72 - 8.76 X 5.39 MM

2.55 CARATS

E

VS 1

IDEAL

61.7%

59%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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