

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 14, 2025

IGI Report Number

LG749502812

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.17 - 9.23 X 5.79 MM

GRADING RESULTS

Carat Weight

3.04 CARATS

Color Grade

FANCY VIVID ORANGE

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG749502812

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

PROPORTIONS

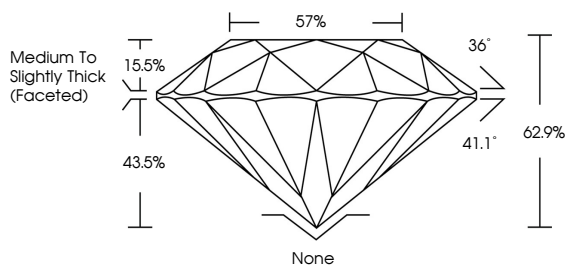



Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 36°, Pavilion Angle 41.1°, Depth 62.9%, and Girdle thickness 15.5% (Medium To Slightly Thick (Faceted)). The bottom facet is labeled 'None'.

Sample Image Used




COLOR

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

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

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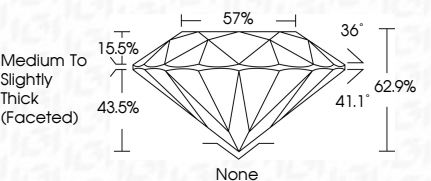





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FANCY VIVID ORANGE

VS 1

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