

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 12, 2025

IGI Report Number

LG727547500

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.19 - 9.21 X 5.73 MM

GRADING RESULTS

Carat Weight

3.01 CARATS

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG727547500

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

PROPORTIONS

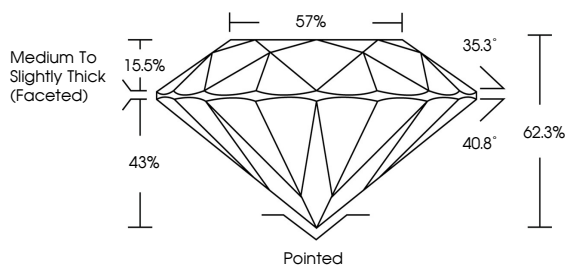



Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 35.3°, Girdle 43%, Pavilion Angle 40.8°, and Depth 62.3%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".



Sample Image Used

COLOR


D E F G H I J Faint Very Light Light

CLARITY


IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included


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IGI

August 12, 2025
IGI Report No LG727547500
ROUND BRILLIANT
9.19 - 9.21 X 5.73 MM
3.01 CARATS
D
VVS 2
IDEAL
62.3%
57%
Medium To Slightly Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
Inscription(s)
 LG727547500
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

www.igi.org



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