



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG700548218
Report verification at igi.org

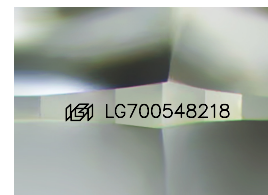
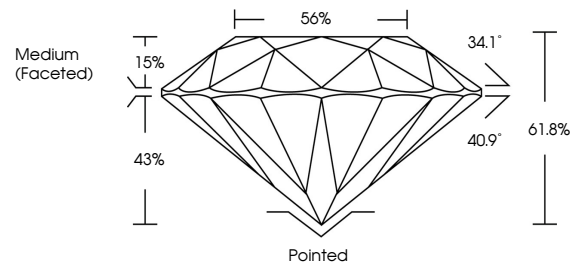
April 28, 2025	
IGI Report Number	LG700548218
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	10.97 - 11.01 X 6.79 MM
GRADING RESULTS	
Carat Weight	5.02 CARATS
Color Grade	E
Clarity Grade	VVS 2
Cut Grade	IDEAL

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG700548218

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

PROPORTIONS



Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

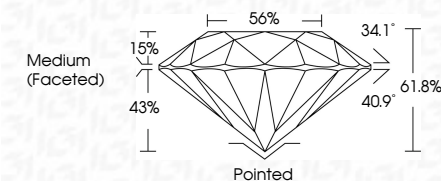
CLARITY

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

LABORATORY GROWN DIAMOND REPORT



April 28, 2025	
IGI Report Number	LG700548218
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	10.97 - 11.01 X 6.79 MM
GRADING RESULTS	
Carat Weight	5.02 CARATS
Color Grade	E
Clarity Grade	VVS 2
Cut Grade	IDEAL



ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG700548218
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa	



© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK, BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES

www.igi.org

April 28, 2025
ICI Report No LG700548218
ROUND BRILLIANT

10.97 - 11.01 X 6.79 MM

10.97 - 11.01 X 6.79 MM

Carat Weight

5.02 CARATS

Carat Weight	Color Grade	E	5.02 CARATS
--------------	-------------	---	-------------

	Clarity Grade	WS 2
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		
90		
91		
92		
93		
94		
95		
96		
97		
98		
99		
100		

Clarity Grade	VS2	IDEAL
Out Grade		

Depth	61.8%
12.2	

Table	56%
Girdle	Medium (56%)

Girdle Medium (Faceted)

Culet	Pointed
-------	---------

Culet	Pointed
Polish	EXCELLENT

Polish	EXCELLENT
Symmetry	EXCELLENT

Fluorescence	NONE
--------------	------

Comments:
This laboratory's Oxygen Demand was

This Laboratory Grown Diamond was created by Chemical Vapor Deposition

(CVD) growth process,
Type IIa

Type IIa