



AMERICAN GEM SOCIETY
LABORATORIES®

Setting the Highest Standard for Diamond Grading®

AGS 104120043005
NATURAL DIAMOND
November 07, 2022
1.733 cts

The Proprietary Light Performance Diamond Quality® Document

Shape and Style
Measurements

Round Brilliant
7.69 - 7.74 x 4.75 mm

A CUT ABOVE®
Collection Series

Cut Grade

AGS Ideal 0

Light Performance

AGS Ideal 0

Polish

AGS Ideal 0

Symmetry

AGS Ideal 0

Color Grade

(F) AGS 1.0

Clarity Grade

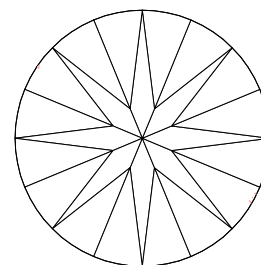
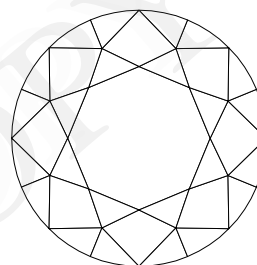
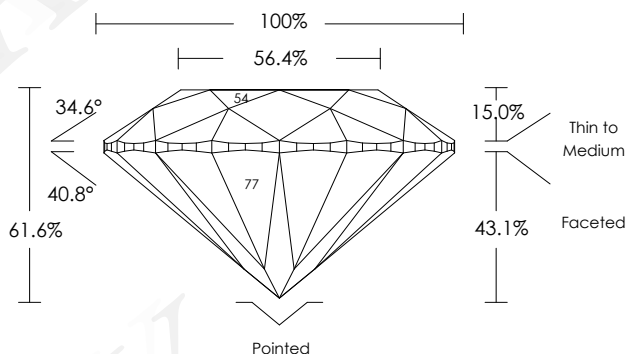
(VVS1) AGS 1

Carat Weight

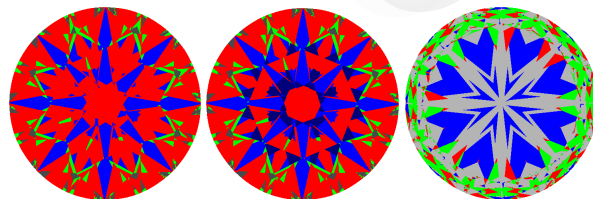
1.733 cts

Comments

Fluorescence: Negligible
Girdle inscribed "AGS-104120043005"



Key to Symbols
Feather



AGS Light Performance Map (ASET®) for this Diamond.
U.S. Patent No: 7382445, 7420657, 7372552

Brightness Contrast (Red/Blue) Dynamic Contrast (Green/Blue) Least Bright Light Leakage (Grey/Blue)

The face-down image on the right is provided for the sole purpose of communicating the optical precision of the cut. For more information, please visit ags.org/aset.

Cut Scale

AGS	0	1	2	3	4	5	6	7	8	9	10
	AGS Ideal	AGS Excellent	AGS Very Good	AGS Good		AGS Fair			AGS Poor		

Color Scale

AGS	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	To Fancy Yellow		
	Colorless			Near Colorless			Faint			Very Light			Light								Fancy Yellow			
GIA	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Fancy Yellow

Clarity Scale

AGS	0	1	2	3	4	5	6	7	8	9	10
	Flawless/IF	Very Very Slightly Included		Very Slightly Included		Slightly Included			Included		
GIA	Flawless/IF	VVS1	VVS2	VS1	VS2	S11	S12	S21	I1	I2	I3

ORIGINAL

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DIAMOND QUALITY® DOCUMENT LIGHT PERFORMANCE PROPRIETARY THE

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This Proprietary Light Performance Diamond Quality® Document contains a description of the characteristics of the Diamond based upon the application of the grading techniques, testing procedures, and equipment available to and used by AGS Labs at the time of its examination. Other descriptions of the Diamond may differ depending upon when, how and by whom the Diamond is graded, and may differ in the future as a result of changes and improvements in grading techniques and equipment. This Diamond has been graded using currently available technology and equipment. This Proprietary Light Performance Diamond Quality® Document is not a guarantee, valuation, or appraisal and American Gem Society Laboratories, LLC ("AGS Labs") has made no representation or warranty regarding this Document or the value of the Diamond described herein. The Angular Spectrum Evaluation Tool (ASET®) systems, methods, and images may be covered by one or more of the following US patents: 7,372,522; 7,420,657; 7,336,347; 7,355,683 and 7,382,445.

All three quality factors of Cut, Color, and Clarity can dramatically affect the beauty and value of a diamond. Because of cutting, diamonds with the same color and clarity grades can vary in value by as much as 50% or more. Therefore, it is advisable to consult a Certified Gemologist® or other credentialed gemologist, before purchasing this Diamond.

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This Diamond was examined and tested using some or all of the following: Proportion analyzer, digital carat balance, master color comparison diamonds, optical comparator, standardized and specialized lighting, 10x magnification (fully corrected loupe and binocular microscope), long and short wave ultraviolet light, spectroscopy and spectrophotometer.

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