

# PLATINUM: OUR LIGHT PERFORMANCE REPORT GETS AN "A" IN SCIENCE.

The difference in diamonds is all about light -- how it behaves in the stone, how much is returned to the eye. More is better, and this is determined by how well a diamond has been cut.

**AGS Laboratories** uses a scientifically vetted cut grading system, based on optical physics and ray-tracing software. It's the ultimate test for evaluating the performance of light in a diamond, which is the cornerstone of our Platinum Diamond Quality® Document (DQD). The Platinum DQD provides the most extensive information you could ask for on a diamond.

The science makes it objective. The presentation is impressive. But the true power of the Platinum is the unsurpassed assurance it offers to you and your customers.

## The Platinum DQD

### The Platinum Light Performance Diamond Quality® Document


- Three-dimensional cut grade analysis in a performance-based numerical system
- Offers a unique way to differentiate your diamonds in your store

A light performance numeric grade.

Polish and Symmetry numeric grades now appear on the face of the report.

## The AGS Platinum Diamond Quality® Document

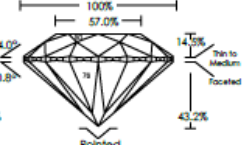
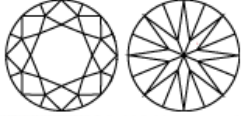
Reports from AGS Laboratories best support the mission of integrity and consumer protection of the American Gem Society.



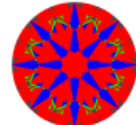
**AGS LABORATORIES™**  
Setting the Highest Standard for Diamond Grading®

AGSSAMPLE  
April 17, 2011  
1.015 cts

### The Platinum Light Performance Diamond Quality® Document

<b>Shape and Style Measurements</b>	<b>Round Brilliant</b> 6.50 - 6.51 x 3.95 mm	
<b>Cut Grade</b>	<b>AGS Ideal 0</b>	
<b>Light Performance</b>	<b>AGS Ideal 0</b>	
<b>Polish</b>	<b>AGS Ideal 0</b>	
<b>Symmetry</b>	<b>AGS Ideal 0</b>	
<b>Color Grade</b>	<b>(D) AGS 0</b>	
<b>Clarity Grade</b>	<b>(VVS1) AGS 1</b>	
<b>Carat Weight</b>	<b>1.015 cts</b>	
<b>Comments</b>		

CLARITY PLOT INFORMATION: Red marks indicate inclusions; green marks indicate external blemishes.



**Key to Symbols**  
Inclusion

AGS Computer Generated Light Performance Map (ALPM) for this Diamond. U.S. Patent No. 7,231,482


	Brightness		Least Bright
	Contrast		Local Bright

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


AGS	00	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		
GIA	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z

AGS	0	1	2	3	4	5	6	7	8	9	10
AGS	Flawless/P	Very Slightly Included	Slightly Included	Slightly Included	Slightly Included	Included	Included	Included	Included	Included	Included
GIA	Flawless/P	VVS1	VVS2	VS1	VS2	S1	S2	I1	I2	I3	I4

Important Notice: 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 knowledgeable gemologist before purchasing the diamond.



SAMPLE



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The DQD is the only report that can earn the AGS Ideal Triple Zero Cut Grade.

Light Performance map based on the American Gem Society® ASET® technology.