## AMERICAN GEM SOCIETY LABORATORIES™



Setting the Highest Standard for Diamond Grading<sup>®</sup>

AGS 104084407030 January 20, 2016 1.003 cts

## The Proprietary Light Performance Diamond Quality® Document

100%			<b>1</b>		
Measurements       6.38 - 6.42 x 3.96 mm       CUT BEVOND BRILLIANT         Cut Grade       AGS Ideal 0       Image: Cut Brite Control Brite Contro Brite Control Brite Control Brite Control Brite Control	Shape and Style	Round Brilliant	Bria	n Gave	n®
Cut Grade Light Performance Polish Symmetry Color Grade Color Grade Color Grade Color Grade Color Grade Color Grade Color Grade Color Grade (SI 1) AGS 5 Carct Weight Durenconce: Negligible *-description *-descriptio	Measurements	6.38 - 6.42 x 3.96 mm	CUT	BEYOND BRILLIANT	0
Light Performance Polish Symmetry Color Grade Clarity Grade Clarity Grade Clarity Grade Clarity Grade Clarity Grade Comments Puoresconce: Negligible ****Color Comments Puoresconce: Negligible ****Color 10409+10000* has been interched on the grind of the interched additional dualate are set show. Clarity Grade Construction Comments Puoresconce: Negligible ****Color Construction C				_ 100%	
Light Performance Polish Symmetry Color Grade Clarity Grade Clarity Grade Carct Weight Corrected: (Si1) AGS 5 Carct Weight Comments Fursecence: Negligible *	Cut Grade	AGS Ideal 0		56.1%	
Light Performance Polish Symmetry AGS Ideal 0 AGS Ideal 1 AGS Idea			⊤ 35.0°	55	T 15.4%
Polish Symmetry AGS Ideal 0 AGS Ideal 1 AGS Ideal 0 AGS Ideal 0 AG	Light Performance				Inin to
Symmetry       AGS Ideal 0       1.87       42.87       rocelad         Color Grade       (G) AGS 1.5       0.0104       0			40.7°	76	
					42.8% Faceted
Clarity Grade       (S11) AGS 5         Carat Weight       1.003 cts         Processonce: Negligibe       1.003 cts         Processonce: Negligibe       0       0       0       0         Varies of the damont.       0       0       0       0       0         Additional cloads are not show.       0					
Clarity Grade       (S11) AGS 5         Carat Weight       1.003 cts         Processories       0         Processories       0       0         Processories       0       0       0         Processories       0       0       0       0       0         Processories       0	Color Grade	(G) AGS 1 5			
Carcat Weight       1.003 cts         Processor       Status         Processor       Sta				Pointed	
Comments         Purescence: Negligible         "According and the damage."         Alternative and the damage.	Clarity Grade	(SI1) AGS 5			
Comments         Purescence: Negligibit         "According and the distance."         With the distance.	Carat Weight	1.002 etc		$\rightarrow$	$\wedge / \rightarrow$
Everseence: Negligible Processories during the sense inscribed or the girlle of this diamond. Additional clouds are not show.	Caral weight	1.003 CTS	At 1	A A	
Everseence: Negligible Processor of the girlle of this diamond. Additional clouds are not show.	Comments				
* Constrained on the girled of this diamond. Additional clouds are not show.          Key o Symbols         Cloud       Cloud         Crystal       O         Cash       Cloud       Cloud         Crystal       O         Compute Generated Light for the Diamond.       East Sight         Compute Generated Light for the Diamond.       Cloud       Cloud         Chi Scale       O       O       A GS       A GS       O O       A GS       O O       A GS       A			KA I	$\times$	
on the girlde of this diamond. Additional clouds are not show.					
Key o Symbol         Colve         Scattering         Scattering<					
Cut Scale AGS 0 1 2 3 4 5 6 7 8 9 10 AGS 0 0 0.5 10 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 Color Scale AGS 0 1 2 3 4 5 6 7 8 9 10 AGS 0 0 0.5 10 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 Color Scale AGS 0 1 1 2 3 4 5 6 7 8 9 10 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 Color Scale AGS 0 1 1 2 3 4 5 6 7 8 9 10 AGS 0 0 0.5 10 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 Color Scale AGS 0 1 1 2 3 4 5 6 7 8 9 10 AGS 0 1 2 3 4 5 6 7 8 9 10 AGS 0 1 2 3 4 5 6 7 8 9 10 AGS 0 1 2 3 4 5 6 7 8 9 10 AGS 0 1 2 3 4 5 6 7 8 9 10 Flowless/IF Sightly included Sightly included Included	5			-	
Feather         Feath 1 J K L M N O P Q R S T U V W X Y Z Feancy Yellow <th>5</th> <th></th> <th></th> <th>Key to Symbols</th> <th></th>	5			Key to Symbols	
AGS       0       1       2       3       4       5       6       7       8       9       10         AGS	5			Cloud 🔅	
U.S. Patent No: 7.355,683         Cut Scale       Brightness Contrast       Less Bright Light Leakage         AGS       0       1       2       3       4       5       6       7       8       9       10         AGS       AGS       AGS       AGS       AGS       AGS       AGS       AGS       9       10         ACS       AGS       AGS       AGS       AGS       AGS       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       O       P       Q       R       S       T       U       V       X       Y       Z       Fancy Yellow         GIA       D       E       F       G       H       I       J	5			Cloud 🔅 Crystal O	
U.S. Patent No: 7.355,683         Cut Scale       Brightness Contrast       Less Bright Light Leakage         AGS       0       1       2       3       4       5       6       7       8       9       10         AGS       AGS       AGS       AGS       AGS       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       P       Q       R       S       T       U       V       X       Y       Z       Fancy Yellow         GIA       D       E       F       G       H       I       J       K       L       M       N       O       P       Q       R       S<	5			Cloud 🔅 Crystal O	
U.S. Patent No: 7,355,683         Cut Scale       Brightness Contrast       Less Bright Light Leakage         AGS       0       1       2       3       4       5       6       7       8       9       10         AGS       AGS       AGS       AGS       AGS       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       P       Q       R       S       T       U       V       X       Y       Z       Fancy Yellow         GIA       D       E       F       G       H       I       J       K       L       M       N       P       Q       R       S       T<	5			Cloud 🔅 Crystal O	
U.S. Patent No: 7.355,683         Cut Scale       Brightness Contrast       Less Bright Light Leakage         AGS       0       1       2       3       4       5       6       7       8       9       10         AGS       AGS       AGS       AGS       AGS       AGS       AGS       AGS       9       10         ACS       AGS       AGS       AGS       AGS       AGS       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       O       P       Q       R       S       T       U       V       X       Y       Z       Fancy Yellow         GIA       D       E       F       G       H       I       J	5			Cloud 🔅 Crystal O	
Cut Scale       Contrast       Light Leakage         AGS       0       1       2       3       4       5       6       7       8       9       10         AGS       AGS       AGS       AGS       AGS       AGS       AGS       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       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         GIA       D       E       F       G       H       I       J       K       L       M       N       O       P       Q       R       S       T       U       V       W <t< th=""><th>5</th><th></th><th></th><th>Cloud 🔅 Crystal O</th><th></th></t<>	5			Cloud 🔅 Crystal O	
AGS       0       1       2       3       4       5       6       7       8       9       10         AGS       Port         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       Light       Fancy Yellow         GIA       D       E       F       G       H       I       J       K       L       M       N       O       P       Q       R       S       T       U       V       X       Y       Z       Fancy Yellow         Glaviess/IF       G       H       I       J       K       L       M       N       O       P       Q       R       S       T       U       V       X       Y       Z       Fancy Yellow	Additional clouds are not shown.		Ap for this Diamond.	Cloud 🔅 Crystal O	
AGS       Fair       AGS       AGS       AGS       AGS       AGS       AGS       AGS       Fair       AGS       AGS       AGS       AGS       AGS       AGS       AGS       AGS       Fair       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       Very Light       Ight       Y       Y       Z       Fancy Yellow         GIA       D       E       F       G       H       I       J       K       L       M       N       O       P       Q       R       S       T       U       V       X       Y       Z       Fancy Yellow         GIA       D       I       J       K       L       M       N       O       P       Q       R	Additional clouds are not shown.	U.S. Patent No: 7,355,683 Brightness Less	Bright	Cloud 🔅 Crystal O	
Ideal       Excellent       Very Good         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       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       Very Very       Slightly Included       Slightly Included       Included       Included	Additional clouds are not shown.	U.S. Patent No: 7,355,683 Brightness Less Contrast Light	Bright Leakage	Cloud Crystal O Feather -	9 10
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         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       8.0       8.5       9.0       9.0       9.0       7.0 <th7< th=""><th>Additional clouds are not shown.</th><th>U.S. Patent No: 7,355,683 Brightness Less Contrast Light</th><th>Bright Leakage 5 6 7</th><th>Cloud Crystal O Feather -</th><th></th></th7<>	Additional clouds are not shown.	U.S. Patent No: 7,355,683 Brightness Less Contrast Light	Bright Leakage 5 6 7	Cloud Crystal O Feather -	
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Additional clouds are not shown.	U.S. Patent No: 7,355,683 Brightness Less Contrast Light	Bright Leakage 5 6 7	Cloud Crystal O Feather -	
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       Included	Additional clouds are not shown.	U.S. Parlent No: 7,355,683 Brightness Less Contrast Light 3 4 AGS Good	Bright Leakage 5 6 7 AGS Fair	Cloud O Crystal O Feather -	Poor
AGS     0     1     2     3     4     5     6     7     8     9     10       Flawless/IF     Very Very Slightly Included     Very Slightly Included     Slightly Included     Slightly Included     Included	Additional clouds are not shown.	U.S. Parlent No: 7,355,683 Brightness Contrast AGS Good 3.5 4.0 4.5 5.0 5.5 6.	Bright Leakage 5 6 7 AGS Fair 0 6.5 7.0 7.5 8.0 8	Cloud Crystal Feather 8 8.5 9.0 9.5 10.0	Poor To Fancy Yellow
Flawless/IF         Very Very Slightly Included         Very Slightly Included         Slightly Included         Included	Additional clouds are not shown.	U.S. Parlent No: 7,355,683 Brightness Contrast AGS Good 3.5 4.0 4.5 5.0 5.5 6. Faint Very	3right Leakage 5 6 7 AGS Fair 0 6.5 7.0 7.5 8.0 8 Light	Cloud Crystal Feather 8 8.5 9.0 9.5 10.0 Light	To Fancy Yellow Fancy Yellow
ridwiess/ir Slightly Included Slightly Included Slightly Included Slightly Included	Additional clouds are not shown.	U.S. Parlent No: 7,355,683 Brightness Contrast AGS Good AGS Good 3.5 4.0 4.5 5.0 5.5 6. Faint Very K L M N O F	Bright Leakage     6     7       5     6     7       AGS Fair     0     6.5     7.0     7.5     8.0     8       Light     0     7     7     7     1     1	Cloud Crystal O Feather AGS	To Fancy Yellow Fancy Yellow Z Fancy Yellow
SIA FIQWIESS/IF VV31 VV32 V31 V32 311 312 11 12 13	Additional clouds are not shown.	U.S. Parlent No: 7,355,683 Brightness Contrast AGS Good AGS Good 3.5 4.0 4.5 5.0 5.5 6. Faint Very K L M N O F 3 4	Bright Leakage     6     7       5     6     7       AGS Fair     0     6.5     7.0       0     6.5     7.0     7.5     8.0     8       Light     1     1     1       5     6     7	Cloud Crystal Feather	To Fancy Yellow       Fancy Yellow       Fancy Yellow       Z       Fancy Yellow       9     10
	Additional clouds are not shown.	U.S. Partent No: 7,355,683 Brightness Contrast AGS Good 3.5 4.0 4.5 5.0 5.5 6. Faint Very K L M N O F 3 4 Very Slightly Included	Bright Leakage       6       7         5       6       7         AGS Fair       0       6.5       7.0       7.5       8.0       8         Light       -       -       -       -       -       -       -       -         5       6       7       Slightly Included       - <th>Cloud Crystal Peather 8 3.5 9.0 9.5 10.0 Light U V W X Y 8 Include</th> <th>Poor To Fancy Yellow Fancy Yellow Z Fancy Yellow 9 10 ed</th>	Cloud Crystal Peather 8 3.5 9.0 9.5 10.0 Light U V W X Y 8 Include	Poor To Fancy Yellow Fancy Yellow Z Fancy Yellow 9 10 ed

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