## AMERICAN GEM SOCIETY LABORATORIES™



Setting the Highest Standard for Diamond Grading®

AGS 104094705052 July 11, 2017 0.703 cts

## The Proprietary Light Performance Diamond Quality® Document

Shape and Style Measurements	Round Brilliant 5.70 - 5.73 x 3.53 mm	Brian Gavin Blue
Cut Grade	AGS Ideal 0	↓ 55.4%
Light Performance Polish Symmetry	AGS Ideal 0 AGS Ideal 0	34.9°         52         15.6%         Thin to           40.8°         77         43.1%         Faceted
Color Grade	(G) AGS 1.5	Pointed
Clarity Grade	(VS2) AGS 4	
Carat Weight	0.703 cts	
Comments		
Fluorescence: Medium Blue Girdle inscribed " <u>Brein Pennin</u> Blue 104094705052"		
		Key to Symbols Crystal O Pinpoint •
AGSLC	Computer Generated Light Performance Map for U.S. Patent No: 7382445, 7420657, 7372552	
AGSL C		2
Cut Scale	U.S. Patent No: 7382445, 7420657, 7372552 Brightness Contrast Less Bright Light Leakc 3 4 5	2 age 6 7 8 9 10
O     1     2       AGS     AGS     AGS       Ideal     Excellent     Very Good	U.S. Patent No: 7382445, 7420657, 7372552 Brightness Less Bright Contrast Light Leake	2 age
Cut Scale AGS 0 1 2 AGS AGS AGS Ideal Excellent Very Good Color Scale	U.S. Patent No: 7382445, 7420657, 7372552 Brightness Contrast Less Bright Light Leakc 3 4 5 AGS Good	2 age 6 7 8 9 10 AGS Fair AGS Poor
O     1     2       AGS     AGS     AGS       Ideal     Excellent     Very Good	U.S. Patent No: 7382445, 7420657, 7372552 Brightness Contrast Less Bright Light Leakc 3 4 5	2 age 6 7 8 9 10 AGS Fair AGS Poor .5 7.0 7.5 8.0 8.5 9.0 9.5 10.0 To Fancy Yellow
Cut Scale         AGS       0       1       2         AGS       AGS       AGS       AGS         Ideal       Excellent       Very Good       Very Good         Color Scale         AGS       0.0       0.5       1.0       1.5       2.0       2.5       3.0       3         Colorless       Near Colorless       Near Colorless       Near Colorless       1       1       1	U.S. Patent No: 7382445, 7420657, 7372552 Brightness Contrast Less Bright Light Leak 3 4 5 AGS Good 3.5 4.0 4.5 5.0 5.5 6.0 6.	2 age 6 7 8 9 10 AGS Fair AGS Poor .5 7.0 7.5 8.0 8.5 9.0 9.5 10.0 To Fancy Yellow Light Fancy Yellow
Cut Scale         AGS       0       1       2         AGS       AGS       AGS       AGS         Ideal       Excellent       Very Good         Color Scale         AGS       0.0       0.5       1.0       1.5       2.0       2.5       3.0       3         Colorless       Near Colorless       Interval       Interval       Interval       Interval         GIA       D       E       F       G       H       1       J         Clarity Scale       Interval       Interval       Interval       Interval       Interval	U.S. Patent No: 7382445, 7420657, 7372552 Brightness Contrast AGS Good B.5 4.0 4.5 5.0 5.5 6.0 6. Faint Very Light K L M N O P G	2 age 6 7 8 9 10 AGS Fair AGS Fair AGS Poor AGS Poor
Cut Scale         AGS       0       1       2         AGS       AGS       AGS       AGS         Ideal       Excellent       Very Good       Very Good         Color Scale         AGS       0.0       0.5       1.0       1.5       2.0       2.5       3.0       3         Colorless       Near Colorless       Near Colorless       Near Colorless       1       1       1	U.S. Patent No: 7382445, 7420657, 7372552 Brightness Contrast AGS Good 3.5 4.0 4.5 5.0 5.5 6.0 6. Faint Very Light K L M N O P G 3 4 5 Very Light	2 age 6 7 8 9 10 AGS Fair AGS Poor 5 7.0 7.5 8.0 8.5 9.0 9.5 10.0 To Fancy Yellow Light Fancy Yellow

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