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**Gold**

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# Gold

Producer	KGHM Polska Miedź S.A. Głogów Copper Smelter and Refinery																																																																				
Form	Bars of about 0.5 kg, 1 kg, 4 kg, 6 kg, 12 kg weight																																																																				
Quality	Gold meets the requirements defined in the producer's declaration <table border="1"> <thead> <tr> <th colspan="17">Element / symbol (Au in %, other in ppm)</th> </tr> <tr> <th>Au</th> <th>Ag</th> <th>Cu</th> <th>Pd</th> <th>Pb</th> <th>Fe</th> <th>Sb</th> <th>Bi</th> <th>As</th> <th>Sn</th> <th>Zn</th> <th>Mn</th> <th>Ni</th> <th>Cr</th> <th>Se</th> <th>Pt</th> <th>Te</th> </tr> </thead> <tbody> <tr> <td>Min</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> <td>Max</td> </tr> <tr> <td>99,99</td> <td>90</td> <td>50</td> <td>70</td> <td>20</td> <td>20</td> <td>30</td> <td>20</td> <td>30</td> <td>10</td> <td>30</td> <td>3</td> <td>3</td> <td>3</td> <td>3</td> <td>20</td> <td>5</td> </tr> </tbody> </table>	Element / symbol (Au in %, other in ppm)																	Au	Ag	Cu	Pd	Pb	Fe	Sb	Bi	As	Sn	Zn	Mn	Ni	Cr	Se	Pt	Te	Min	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	99,99	90	50	70	20	20	30	20	30	10	30	3	3	3	3	20	5
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99,99	90	50	70	20	20	30	20	30	10	30	3	3	3	3	20	5																																																					
Impurities in total	Max. 100 ppm																																																																				
Material used for production	Anode slime produced at the Precious Metals Plant in the process of electrolytic silver refining.																																																																				
Technology	Slime processing in hydrometallurgical processes, melting of the generated gold powder in an induction furnace, casting of gold bars.																																																																				

- KGHM Polska Miedź S.A., Głogów Copper Smelter and Refinery, holds certificates confirming that it operates based on the Integrated Management System with respect to gold production meeting the requirements of EN ISO 9001:2008, EN ISO 14001:2004 and BS OHSAS 18001:2007.



## KGHM Polska Miedź S.A.

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