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**YS**

**NONFERROUS METALS INDUSTRY STANDARD OF THE  
PEOPLE'S REPUBLIC OF CHINA**

**YS/T 1050.8-2015**

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**Methods for chemical analysis of lead antimony concentrates -  
Part 8: Determination of gold and silver contents - Fire assay  
method**

铅锑精矿化学分析方法 第8部分：金量和银量的测定 火试金法  
(English Translation)

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### What this standard covers

This Standard specifies the method for determination of lead-antimony concentrate of gold and silver content. This Standard is applicable to lead-antimony concentrate in gold and silver content measurement, measurement range (mass fraction) of gold 0.50 g /T ~ 25.0 g /T, silver 100 g /T ~ 3 000 g /T. Arbitration analysis, mass fraction of silver 500µg /T, using flame atomic absorption spectrometry (YS /T 1050.9-2015).

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