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YS

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

YS/T 3055-2026

Determination methods for gold occurrence state of gold ore

金矿石金赋存状态测定方法

(English Translation)

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Foreword

YS/T 3055-2026 is a recommended industry standard of the People's Republic of China in the Nonferrous Metals sector, approved and issued by the Ministry of Industry and Information Technology on 24 July 2026, with effect from 1 February 2027.

It is administered by the National Technical Committee for Gold Standardization.

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1 Scope

The document specifies the common classification of the occurrence states of gold in gold ore, and the methods of determining and calculating them. It applies to the classification and determination of the occurrence state of gold in gold ore for process mineralogy studies.

Mineral processing researchers, geological and metallurgical laboratories, gold mining and processing companies, and consultants who study how gold is hosted in an ore can use it as a common basis for determination and reporting. YS/T 3055-2026 is a voluntary standard (code with /T). It was approved and issued by the Ministry of Industry and Information Technology on 24 July 2026 and takes effect on 1 February 2027. The technical committee in charge is the National Technical Committee for Gold Standardization. The translated edition gives international users the full classification and the determination and calculation methods as used in China.