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

AQ 4101-2026

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**Technical specification for production safety risk monitoring
and early warning of fireworks
(English Translation)**

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Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the basic requirements for risk monitoring and early warning technology regarding the safe production of fireworks and firecrackers, as well as requirements for system design, facilities and equipment, construction, quality acceptance, operation and maintenance, and alarm management. This document applies to the design, construction, use, and maintenance of safety risk monitoring and early warning systems for fireworks and firecracker manufacturing and wholesale enterprises.

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