

ICS 77.080.01
CCS H 11

YB

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

YB/T 4475-2015

**Steel sheets and strips. Analysis of zinc-and alumnium-based
metallic coatings. Glow-discharge optical-emission
spectrometric method**

钢板及钢带锌和铝金属镀层分析辉光放电原子发射光谱法
(English Translation)

Issued on: April 30, 2015

Implemented on: October 1, 2015

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This Standard specifies the method of mass per unit area and chemical composition using glow discharge atomic thickness galvanized steel sheet and strip surface layer/aluminum layer emission spectrometry. This Standard applies to the elements of zinc, aluminum, nickel, iron, silicon, lead, antimony, its content range (mass fraction) as follows: Zn: 0.01% ~ 100%; Al

Document data

International classification (ICS): 77.080.01.

Chinese classification (CCS): H11.

Estimated length of the Chinese original: 29,269 words.

Adopted international standard: ISO 16962-2005, MOD.

Standards quoted by this document

GB/T 6379.1; GB/T 6379.2; GB/T 19502; GB/T 20066; GB/T 24514