

ICS 31.140
CCS H 82

YS

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

YS/T 557-2006

Replacing GB/T 15250-1994

**Test method for bulk acoustic wave attenuation of piezoelectric
lithium niobate crystals**

压电铌酸锂单晶体声波衰减测试方法

(English Translation)

Issued on: July 27, 2006

Implemented on: October 11, 2006

Issued by: National Development and Reform Commission

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard provides a single crystal of lithium niobate piezoelectric acoustic attenuation test terminology, principle of the method, sample preparation, test procedures and results calculation. This standard applies to lithium niobate single crystal piezoelectric materials, also apply to the piezoelectric lithium niobate, lead molybdate and tellurium dioxide crystal materials.

Document data

International classification (ICS): 31.140.

Chinese classification (CCS): H82.

Estimated length of the Chinese original: 7,765 words.

Supersedes the earlier edition GB/T 15250-1994.