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CCS Z 16

HJ

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

HJ 550-2015

Replacing HJ 550-2009

**Water quality. Determination of cobalt. 5-Cl-PADAB
Spectrophotometry**

水质 钴的测定 5-氯-2-（吡啶偶氮）-1,3-二氨基苯分光光度法（发布稿）
(English Translation)

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What this standard covers

This Standard specifies the determination of total dissolved cobalt and cobalt-state 5-chloro-2- (pyridyl) -1, 3-diaminobenzene spectrophotometry. This Standard applies to surface water, industrial wastewater and domestic sewage determination of cobalt. When the sample volume is 20.0ml, method detection limit of 0.009 mg/L, detection limit of 0.036mg/L, measured upper limit is 0.500mg/L.

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