

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

SH/T 1783-2016

**Determination of trace alkynes and diolefins in industrial
isoprene - Gas chromatographic method**

工业用异戊二烯中微量炔烃和二烯烃含量的测定 气相色谱法

(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 determination of trace cyclopentadiene, 2-butyne, 2-methyl-1-butene-3-yne, 1-pentyne in industrial isoprene (polymerization grade) by gas chromatography. The content of 3-penten-1-yne, cis-1,3-pentadiene and trans-1,3-pentadiene.

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