

ICS 75.140
CCS E 42

SH

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

SH/T 0398-2007

Replacing SH/T 0398-1992

**Standard test method for molecular weight of petroleum wax
and petrolatum**

石油蜡和石油脂分子量测定法

(English Translation)

Issued on: August 1, 2007

Implemented on: January 1, 2008

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the use vapor pressure osmometry (VPO method referred to) determination of petroleum waxes and petroleum grease molecular approach. This standard applies to paraffin wax, microcrystalline wax, liquid paraffin, white oil, petrolatum and be o-dichlorobenzene, toluene solvent to dissolve the special wax, not for easy association or dissociation of the material. This standard contains the standard curve method and instrument constant method, in which the standard curve method applies only to molecular weight

Document data

International classification (ICS): 75.140.

Chinese classification (CCS): E42.

Estimated length of the Chinese original: 7,797 words.

Adopted international standard: FCC V-2002 in the "average molecular weight determination " (English), MOD.

Supersedes the earlier edition SH/T 0398-1992.