

KES

Testing methods for
Synthetic Rubber CR Latex

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1. Scope of application

This standard shall be applied to the testing method of synthetic rubber CR latex
(Called “latex” hereinafter).

Remark In this standard, unit and number written in { } are based on a international
standard (SI), and they are added for reference.

2. Testing items and numerical arrangement of test result

Follow the table 1 for testing items and numerical arrangement of test result in this
standard. However, follow the JIS Z 8401 (Numerical conversion) for conversion of test
result.

Table 1

Test item	Unit	Measurement	Test result
Solid	%	Two below decimal point	One below decimal point
Latex viscosity	CP {mPa,S}	Integer	Integer
PH		One below decimal point	One below decimal point
Congelation	%	Two below decimal point	One below decimal point
Degree of residual alkali	MI	Two below decimal point	One below decimal point

3. Method of preparing sample

3.1 Preparation of picking

Follow the next for preparation of sample picking.

(1) In case of barrel

If the cap can be open, stir the contents for about 10 minutes with stirring machine. If
the cap is sealed, move the contents to a bigger container than the barrel. Lay the
barrel horizontal for the contents to be mixed well. Violently move it more than 10
minutes fore and after. Leave it alone upside down for 15 minutes. Violently move it
fore and after more than 10 minutes again.