

## Formic acid (Preparation (Part 5: liquid))

### Specifications for feed additives

#### Raw material for manufacturing

##### (a) Compositional specifications

This product is liquid, in which the raw material for manufacturing of formic acid is mixed sodium hydroxide solution (limited to one meeting the standards of food additives (Except for the specifications to soluble, and the specifications to sodium carbonate content shall be 3.0% or less.) at a molar ratio of sodium hydroxide solution to formic acid, 1:5.4 .

**Content:** When this product is determined, it contains formic acid ( $\text{CH}_2\text{O}_2$ ) corresponding to 97~103 % of the amount on the label.

##### Confirmation test:

- i. The pH of the solution of this product in water (1 → 10) is 2.6~3.2
- ii. The confirmation test ii. for the raw material for manufacturing of formic acid is applied *mutatis mutandis*.
- iii. The confirmation test iii. for the raw material for manufacturing of formic acid is applied *mutatis mutandis*.

**Assay:** The assay of storage method of the preparation (Part 2) of formic acid is applied *mutatis mutandis*

##### (b) Standard for method of storage

The standard of storage method of the raw material for manufacturing of formic acid is applied *mutatis mutandis*.

##### (c) Standard for method of labelling

The standards of the label of the preparation (Part 1) of formic acid are applied *mutatis mutandis*.