

## SHOWA KAKO CORPORATION

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### Quality Specification

**Product** : Stannous chloride dihydrate

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<b>Grade</b>	—
<b>Chemical name</b>	Stannous chloride dihydrate
<b>CAS No.</b>	10025-69-1
<b>Chemical formula</b>	$\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$
<b>M.W.</b>	225.7

#### **【 Requirements 】**

<b>Test Item</b>	<b>Specification</b>
<b>Appearance</b>	White small crystal
<b>Solubility in HCl</b>	Almost clear
<b>Sulfate</b>	0.02% max.
<b>Heavy metals</b>	0.04% max.
<b>Iron</b>	0.02% max.
<b>Alkali metal</b>	0.2% max.
<b>Assay</b>	97.0% min.