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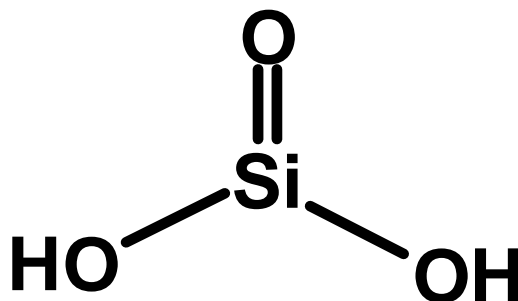
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## Product Specifications

### Silicic Acid

CAS 1343-98-2

Structure:



Mol. Formula  
Source:

$H_2O_3Si$   
Synthetic

Mol. Wt.

78.10

<i>Test</i>	<i>Specification</i>
<b>Appearance</b>	White powder
<b>Assay</b> (SiO <sub>2</sub> , Ignited)	≥ 98%
<b>Iron</b> (Fe)	≤ 300 ppm
<b>Chloride</b> (Cl)	≤ 500 ppm
<b>Heavy metals</b> (Pb)	≤ 50 ppm
<b>Ash</b> (residue on ignition)	20-80%
<b>Nonvolatile</b>	≤ 1.0%

*Storage:* Maintain in cool, dry containment.