



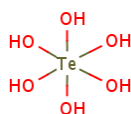
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## Technical Data Sheet

<b>Product name:</b>	Telluric acid
<b>Product Form:</b>	Solid
<b>Chemical name:</b>	Telluric acid
<b>Synonym:</b>	Orthotelluric acid; tellurium hydroxide
<b>CAS No:</b>	7803-68-1
<b>EINECS No:</b>	232-267-6
<b>Molecular formula:</b>	H <sub>6</sub> O <sub>6</sub> Te
<b>Molecular weight:</b>	229.64
<b>IUPAC name:</b>	Telluric acid



**Structure formula:**

### Chemical Specification

Item	Specification	Typical Result
Appearance:	White crystalline powder	Confirm
Water insoluble residue (%):	0.10 max.	0.01
Cl (ppm):	10 max.	5
S (ppm):	10 max.	2
Sn (ppm):	10 max.	2
Ni (ppm):	10 max.	1
Fe (ppm):	10 max.	1
Cr (ppm):	10 max.	1
Pb (ppm):	10 max.	1
Ag (ppm):	10 max.	1
Cu (ppm):	10 max.	1
As (ppm):	10 max.	1
Assay (%):	99.0 min.	99.80

**Packing:** 15kgs net or 25kgs net drum on pallet