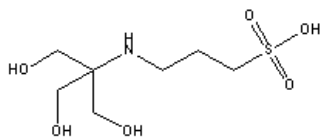


Catalog Number: 103007

## TAPS, free acid

### Structure:



**Molecular Formula:** C<sub>7</sub>H<sub>17</sub>NO<sub>6</sub>S

**Molecular Weight:** 243.28

**CAS # :** 29915-38-6

**Synonym:** 3-[Tris(hydroxymethyl) methylamino]-1-propane sulfonic acid

**Physical Appearance:** White crystalline powder

**PKA at 20°C = 8.4**

**Useful pH range:** 7.7 - 9.1

**Solubility:** Soluble in water