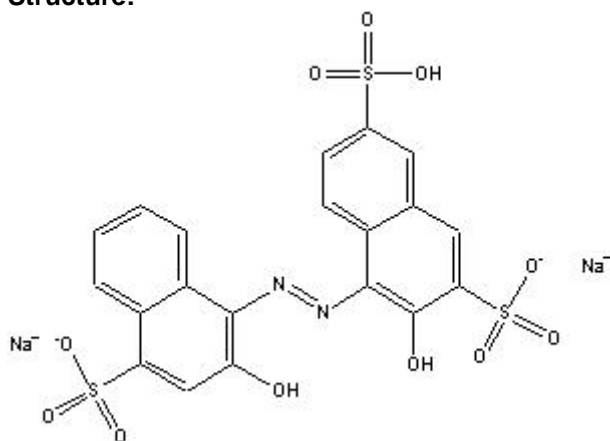


## TECHNICAL INFORMATION

Catalog Number: 152529

**Hydroxy naphthol blue disodium salt, ACS reagent grade**

**Structure:**



**Molecular Formula:** C<sub>20</sub>H<sub>12</sub>N<sub>2</sub>Na<sub>2</sub>O<sub>11</sub>S<sub>3</sub>

**Molecular Weight:** 598.5

**CAS # :** 165660-27-5

**Synonyms:** (2-naphtholazo-3, 6-disulfonic acid)-2-naphthol-4-sulfonic acid trisodium salt; calcium indicator on sodium chloride

**Physical Appearance:** Small dark blue to black powder

**Solubility:** Soluble in water (clear, red solution)