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## **SPECIFICATION:**

### **PARA NITRO TOLUENE ORTHO SULPHONIC ACID:**

Product Name	:	P.N.T.O.S.A
Synonyms	:	Para Nitro Toluene Ortho Sulphonic Acid
CAS #	:	121-03-9
Molecular Formula	:	C <sub>7</sub> H <sub>7</sub> SO <sub>5</sub> N
Molecular Weight	:	217
Physical Appearance	:	White Crystal Wet Cake
Purity	:	Min. 82% By Nitrite Value
Solubility	:	50% Solution In Water Is Clear & Transparent
Insoluble	:	0.2% Max.
Free Acidity	:	2% (Max.) As H <sub>2</sub> SO <sub>4</sub>