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# Technical data sheet of Pyrogallol

Chemical Name 1,2,3-Trihydroxybenzen; 2,3-Dihydroxyphenol

Pyrogallol

CAS 87-66-1 Chemical Formula  $C_6H_6O_3$  Molecular Weight 126.11 EINECS Number 201-762-9

Molecular structure

Product

Ol Ol

## **SPECIFICATION (FCC 12):**

ITEM STANDARD LIMITS

Appearance White Crystalline Powder

Loss on Drying0.5% MaxMelting Point131-135°CHeavy Metal(PB)5.0ppm MaxChlorides0.002% MaxSulphate0.005% MaxPurity99.0% Min

#### Packaging:

25kgs sealed polyethylene bags or 25kgs sealed polyethylene bags in fiber drum.

## **Application:**

- 1) Used for preparing metal colloidal solution, coloring leather, dyeing and etching fur, hair, etc
- 2) Used as a developer of film and a thermosensitive for infrared photography
- 3) Polymerization inhibitors of styrene and polystyrene, intermediates of pharmaceuticals and dyes, and analytical reagents, etc
- 4) Pyrogallic acid as an oxygen absorbent in gas analysis
- 5) In cosmetics, it is used for powder, hair conditioner, hair dye, etc

### **Shelf Life:**

2 years in original packaging containers.