

925 – PYROGALLOL, AR GRADE

REF NO: TBL/QA/SS/LC/925	STANDARD SPECIFICATION FOR PYROGALLOL, AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 925

PRODUCT PROPERTIES

C.A.S Number	87-66-1
Chemical Formula	C ₆ H ₆ O ₃
Formula weight	126.11
Functional Uses	Pyrogallol is used as a photographic film developer and in the preparation of other chemicals.
Standard Packaging	100 gm, 500 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.
Solubility (5% solution in water)	Soluble and colourless solution.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting point	131 – 134 °C
Sulfated Ash	NMT – 0.02%
Chloride (Cl)	NMT – 0.001%
Sulphate (SO ₄)	NMT – 0.002%
Iron (Fe)	NMT – 0.001%
Heavy Metal (as Pb)	NMT – 0.0005%
Assay	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

