

1619 – CRESOL RED, AR GRADE

REF NO: TBL/QA/SS/LC/1619	STANDARD SPECIFICATION FOR CRESOL RED, AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 29/10/2024
Issue Date: 30/10/2021		Product code: 1619

PRODUCT PROPERTIES

C.A.S Number	1733-12-6
Chemical Formula	C ₂₁ H ₁₈ O ₅ .S
Formula weight	382.44
Functional Uses	Cresol Red is used as a tracking dye in DNA, RNA (agarose) and protein (polyacrylamide) electrophoresis
Standard Packaging	5gm, 25 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	green colour powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Loss on Drying	NMT – 3.0%

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

