

1855 – ERIOCHROME Black T (AR GRADE)

REF NO: TBL/QA/SS/LC/1855	STANDARD SPECIFICATION FOR ERIOCHROME Black T (AR GRADE)	Rev. No: 03
Issue No: 04		Review Date: 28/10/2024
Issue Date: 29/10/2021		Product code: 1855

PRODUCT PROPERTIES

C.A.S Number	1787-61-7
Chemical Formula	C ₂₀ H ₁₂ N ₃ NaO ₇ S
Formula weight	461.38
Functional Uses	Eriochrome Black T is complexometric indicator that is used in complexometric titrations. Used as Lab Reagent.
Standard Packaging	25 gm. & 100 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Brownish black color powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Absorptivity 1% 1cm at 620 ±10nm	300 – 400

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

