

196– CHROMOTROPIC ACID DISODIUM AR GRADE

REF NO: TBL/QA/SS/LC/196	STANDARD SPECIFICATION FOR CHROMOTROPIC ACID DISODIUM AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 08/11/2024
Issue Date: 09/11/2021		Product code: 196

PRODUCT PROPERTIES

C.A.S Number	5808-22-0
Chemical Formula	$C_{10}H_6Na_2O_8S_2 \cdot 2H_2O$
Formula weight	400.29
Functional Uses	Chromotropic acid disodium salt dihydrate may be employed as a chromogenic reagent for the quantification of dipyrone in various pharmaceutical preparations.
Standard Packaging	10 gm, 25gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Light brown color powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT - 99.0%

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

