

4065 – EOSIN YELLOW (W/S)

REF NO: TBL/QA/SS/LC/4065	STANDARD SPECIFICATION FOR EOSIN YELLOW (W/S)	Rev. No: 03
Issue No: 04		Review Date: 28/10/2024
Issue Date: 29/10/2021		Product code: 4065

PRODUCT PROPERTIES

C.A.S Number	17372-87-1
Chemical Formula	C ₂₀ H ₆ Br ₄ Na ₂ O ₅
Formula weight	691.88
Functional Uses	Eosin Yellow is used in dyeing textiles, ink manufacturing, in coloring cosmetics, in coloring gasoline and as a toner.
Standard Packaging	25 gm. & 100 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Red color crystalline powder.
Solubility	Freely soluble in water.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Dye Content	NLT – 88.0%
Absorption	515 – 518 nm

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

