

1647 – SUDAN BLACK B, (for microscopy)

REF NO: TBL/QA/SS/LC/1647	STANDARD SPECIFICATION FOR SUDAN BLACK B, (for microscopy)	Rev. No: 03
Issue No: 04		Review Date: 07/11/2024
Issue Date: 08/11/2021		Product code: 1647

PRODUCT PROPERTIES

C.A.S Number	4197-25-5
Chemical Formula	C ₂₉ H ₂₄ N ₆
Formula weight	456.54
Functional Uses	NA
Standard Packaging	10 gm & 25 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Black colored powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
UV Absorption	596 – 605nm
Dye Content	NLT – 60.0%

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

