

4175 – PARAFFIN WAX (WITH CERESIN) (BLOCK FORM) CONGEALING POINT ABOUT 60-62°C

REF NO: TBL/QA/SS/LC/4175	STANDARD SPECIFICATION FOR PARAFFIN WAX (WITH CERESIN) (BLOCK FORM) CONGEALING POINT ABOUT 60-62°C	Rev. No: 03
Issue No: 04		Review Date: 27/10/2024
Issue Date: 28/10/2021		Product code: 4175

PRODUCT PROPERTIES

C.A.S Number	8002-74-2
Chemical Formula	NA
Formula weight	NA
Functional Uses	Paraffin Wax (With Ceresin) is used in histopathology. Also used in cosmetics and personal care products.
Standard Packaging	1Kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White translucent waxy, odourless smooth mass.
Solubility	Insoluble in water & in acids. Soluble in benzene and chloroform.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Congealing Point	60 – 62°C
Free acid	Passes test
Sulphated Ash	NMT – 0.1%

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