

2166- ORCINOL (MONO)

REF NO: TBL/QA/SS/LC/2166	STANDARD SPECIFICATION FOR ORCINOL (MONO)	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 2166

PRODUCT PROPERTIES

C.A.S Number	6153-39-5
Chemical Formula	C ₇ H ₈ O ₂ .H ₂ O
Formula weight	142.15
Functional Uses	It is used in the production of the dye orcein and as a reagent in some chemical tests for pentoses, such as Bial's Test.
Standard Packaging	10gm, 25 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting point	56 - 58°C
Assay	NLT – 98.0%

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

