

304– AESCULIN (ESCULIN)

REF NO: TBL/QA/SS/LC/304	STANDARD SPECIFICATION FOR AESCULIN (ESCULIN)	Rev. No: 03
Issue No: 04		Review Date: 29/10/2024
Issue Date: 30/10/2021		Product code: 304

PRODUCT PROPERTIES

C.A.S Number	531-75-9
Chemical Formula	C ₁₅ H ₁₆ O ₉
Formula weight	340.29
Functional Uses	Esculin has been used as a component of sporulation-inducing esculin agar. It has also been used for esculin uptake assay.
Standard Packaging	5 gm. & 25gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White colour powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT – 98.0%

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

