

1625– EVANS BLUE

REF NO: TBL/QA/SS/LC/1625	STANDARD SPECIFICATION FOR EVANS BLUE	Rev. No: 03
Issue No: 04		Review Date: 14/11/2024
Issue Date:15/11/2021		Product code: 1625

PRODUCT PROPERTIES

C.A.S Number	314-13-6
Chemical Formula	$C_{34}H_{24}N_6Na_4O_{14}S_4$
Formula weight	960.80
Functional Uses	Evans blue has been used to check cell viability. It has been used to study BBB permeability.
Standard Packaging	5 gm, 25 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Dark Brown colour granular powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Dye Content	85.0%

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

