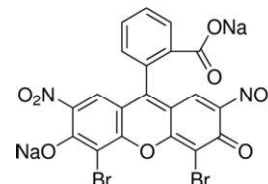




EOSINEBLUE FOR MICROSCOPY

PRODUCTCODE	R08747
SYNONYMS	--
C.I. NO.	45400
CASR NO.	(548-24-3)
ATOMICFORMULARFORMULA	C₂₀H₆Br₂N₂Na₂O₉
ATOMICFORMULARWEIGHT	624.09
PROPERTIES	--



PARAMETER	LIMIT
DyeContent(Gravimetry;ondriedsubstance)	>85.0%
Absorptionmaximum(inwater +2ml1%Na ₂ CO ₃)	517-520nm
Absorptionratio(A λ _{max} -15nm)/ (Aλ _{max} +15 nm)	0.96-1.22
Suitabilityformicroscopy	Topassthetest.

MAXIMUMLIMITOFIMPURITY

Lossondrying(at110°C)	7.0%
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Note(s):1]Assay(ifapplicable)methodmentioned.
2]Plasmastaining,vitalstaining,stainsNegribodiesinnervetissuepreparation)

WARNING

Hazardstatements:Nothazardous.Nohazards.

Precautionarystatements

Prevention:--

Response:--

IMDGCode:--
UNNo. :-
IATA :-

Disposal:Disposeofcontentsandcontainerinaccordancewithrelevant legislation.

HazardPictogram(s):--



Replace Date 1 April 2023