

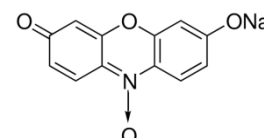


Product Specification

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RESAZURIN SODIUM SALT AR

PRODUCT CODE	317605
SYNONYMS	(pH indicator) (7-Hydroxy-3H-Phenoxazin-3-one-10-oxide sodium salt)
C.I. NO.	--
CASR NO.	(62758-13-8)
ATOMIC OR MOLECULAR FORMULA	$C_{12}H_6NNaO_4$
ATOMIC OR MOLECULARWEIGHT	251.17



PROPERTIES	--
PARAMETER	LIMIT
Dye Content	Min. 75.0%
pH Range	pH 5.0 - 7.0 Pink - Violet
Absorption maximum(in 0.002N NaOH)	597 - 602 nm
Absorptivity(A1% / 1 cm λ at max)	1625 - 2000
Sensitivity	Passes test

Note(s) : Assay (if applicable) method mentioned.

WARNING	IMDG Code :--
Hazard statements :Not hazardous. No hazards.	UN No. :--
Precautionary statements	IATA :--
Prevention : -----	
Response : ---	
Disposal :-----	
Hazard Pictogram(s) :-----	

Replace Date :-17-June-2023