

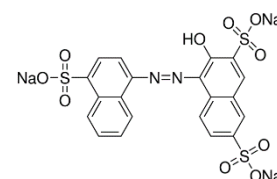


Product Specification

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AMARANTH

PRODUCT CODE	026265
SYNONYMS	--
C.I. NO.	16185
CASR NO.	(915-67-3)
ATOMIC OR MOLECULAR FORMULA	C₂₀H₁₁N₂O₁₀S₃Na₃
ATOMIC OR MOLECULAR WEIGHT	604.50
PROPERTIES	Soluble in water, glycerol, propylene glycol; insoluble in most organic solvents.



PARAMETER	LIMIT
Total dye content(Titanometry) (on dried substance)	Min. 85.0%
Suitability as indicator	To pass the test.
MAXIMUM LIMIT OF IMPURITIES	
Loss on drying(at 135°C,for 2 hrs.)	10.0%
Water insoluble matter	0.5%
Arsenic (As)	0.0003%
Lead (Pb)	0.001%

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

WARNING	
Hazard statements :Not hazardous. No hazards.	IMDG Code : --
Precautionary statements	UN No. :--
Prevention :-----	IATA :--
Response :---	

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :-----

Replace Date 13-Aug.-2018