

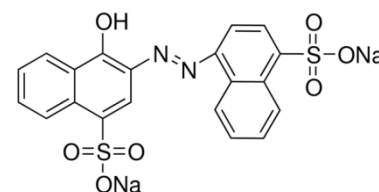


Product Specification

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CARMOISINE A

PRODUCT CODE	289195
SYNONYMS	(Chromotrope FB)
C.I. NO.	C.I. 14720
CASR NO.	(3567-69-9)
ATOMIC OR MOLECULAR FORMULA	C₂₀H₁₂N₂Na₂O₇S₂
ATOMIC OR MOLECULAR WEIGHT	502.44
PROPERTIES	--



PARAMETER	LIMIT
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Description	Red coloured powder.
Solubility	Soluble in water.
Dye Content (Titanometry; on dried substance)	85.0%
pH 6.5% solution in water	6 - 8

MAXIMUM LIMIT OF IMPURITIES

Volatile matter (at 135°C)	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.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --

UN No. : --

IATA :--

Replace Date-1-JUNE-2023