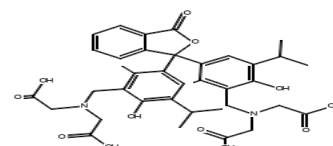


## THYMOLPHTHALEINE COMPLEXONE

<b>PRODUCT CODE</b>	<b>323095</b>
<b>SYNONYMS</b>	(Thymolphthalexone), (Methylthymolphthalein)
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(1913-93-5)
<b>ATOMIC OR MOLECULAR FORMULA</b>	C <sub>38</sub> H <sub>44</sub> N <sub>2</sub> O <sub>12</sub>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	720.78
<b>PROPERTIES</b>	--



PARAMETER	LIMIT
Identification (By FTIR)	Conforms
Absorption maxima (NaOH 0.1 M/lit.)	605 - 608 nm
Absorptivity (E1% 1 cm λ max NaOH 0.1 M/lit on anhydrous sub.)	350 - 450
Suitability as metal indicator	Passes test.

MAXIMUM LIMIT OF IMPURITY	
Loss on drying (at 110°C)	7.0%

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

<b>WARNING</b> <b>Hazard statements :</b> Not hazardous. No hazards. <b>Precautionary statements</b> <b>Prevention:</b> ----- <b>Response:</b> --.	IMDG Code : UN No. : IATA :
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**Disposal:** The chemical should be mixed combustibile solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :-

Replace Date 27-May-2023