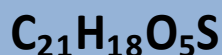




## Product Specification

### M-CRESOL PURPLE pH INDICATOR AR

<b>PRODUCT CODE</b>	<b>498470</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(2303-01-7)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>21</sub>H<sub>18</sub>O<sub>5</sub>S</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>382.43</b>
<b>PROPERTIES</b>	<b>M-cresolsulfonphthalein, an acid -base indicator.</b>



<b>PARAMETER</b>	<b>LIMIT</b>
Description	Olive green powder.
pH transition Range	pH 1.2 - 2.8 Pink - Yellow
pH transition Range	pH 7.4 - 9.0 Brownish yellow - Violet
Sensitivity	To pass the test.

#### MAXIMUM LIMIT OF IMPURITY

Loss on drying (at 110°C)	1.0%
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**Note(s) : Assay (if applicable) method mentioned.**

#### WARNING

**Hazard statements:** Not hazardous. No hazards.

**Precautionary statements**

**Prevention:** ----

**Response:** -----

IMDG Code :

UN No. :

IATA :

**Disposal:** -----

Hazard Pictogram(s) :-