



## I.N.T. AR REAGENT FOR LDH DETERMINATION

**PRODUCT CODE** R05766

**SYNONYMS**

C.I. NO.

CASR NO.

ATOMIC OR MOLECULAR FORMULA

ATOMIC OR MOLECULAR WEIGHT

PROPERTIES

2-(4-Iodophenyl)-3-(4-nitrophenyl)-5-Phenyltetrazolium Chloride

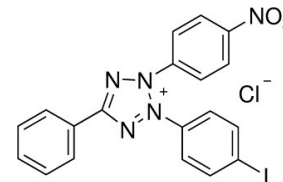
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(146-68-9)

C<sub>19</sub>H<sub>13</sub>N<sub>5</sub>O<sub>2</sub>Cl

505.70

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**PARAMETER**

**LIMIT**

Description

Cream to pale yellow crystalline powder.

Solubility

Soluble in hot 1:1, methanol + water.

Minimum Assay (Argentometric; on dried)

98.0%

**MAXIMUM LIMIT OF IMPURITY**

Water

5.0%

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

**WARNING**

**Hazard statements :** Harmful if inhaled. Harmful in contact with skin. Harmful if swallowed. May cause damage to organs through prolonged or repeated exposure.

**Precautionary statements**

**Prevention :** Use only outdoors or in a well ventilated area. Wash hands thoroughly after handling. Wear protective gloves/clothing. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product.

**Response :** Wash contaminated clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Specific treatment: refer to Label or MSDS. Get medical advice/attention if you feel unwell. Call a POISON CENTER or doctor/physician if you feel unwell.

IMDG Code :--

UN No. :--

IATA :--

**Disposal:** Dispose of contents and container in accordance with relevant legislation.

**Hazard Pictogram(s) :**



GHS07



GHS08

Replace Date 1 April 2023