

### SECTION-1: Identification of the substance / mixture and the company / undertaking

|                      |                                                                 |
|----------------------|-----------------------------------------------------------------|
| Catalogue Number     | CS-T-44550                                                      |
| Product Name         | Tolterodine EP Impurity F                                       |
| CAS No.              | 124937-53-7                                                     |
| Category             | Impurity                                                        |
| Synonyms             | 2-[(1S)-3-[di(Propan-2-yl)amino]-1-phenylpropyl]-4-methylphenol |
| Brand                | Clearsynth Labs Ltd.                                            |
| Identified uses      | Laboratory Chemicals                                            |
| Uses advised against | Not available                                                   |
| Company              | Clearsynth Labs Ltd.<br>Mumbai, India                           |
| Emergency Phone #    | +91-22-245045900                                                |
| REACH No.            | Not available                                                   |

### SECTION 2: Hazards identification

**Disclaimer:** This is sample MSDS. Please email [sales@clearsynth.com](mailto:sales@clearsynth.com) for more details.

#### 2.1 Classification of the substance or mixture-Regulation (EC) No 1272/2008:

Not available

#### 2.2 Label Elements

**Signal Word:** Not available

Not available

#### Hazard Statement(s)

| Code          | Statement     |
|---------------|---------------|
| Not available | Not available |

#### Precautionary Statement(s)

| Code          | Statement     |
|---------------|---------------|
| Not available | Not available |

### SECTION 3: Composition / information on ingredients

#### 3.1 Substance

Component : Tolterodine EP Impurity F  
 CAS Number : 124937-53-7  
 Molecular Formula : C<sub>22</sub>H<sub>31</sub>NO  
 Molecular Weight : 325.49  
 Parent Chemical : Tolterodine  
 Synonyms : 2-[(1S)-3-[di(Propan-2-yl)amino]-1-phenylpropyl]-4-methylphenol  
 Concentration : Not available

### SECTION 4: First aid measures

Not available

### SECTION 5: Firefighting measures

Not available

### SECTION 6: Accidental release measures

Not available

### SECTION-7: Handling and storage

Not available

### SECTION 8: Exposure controls / personal protection

Not available

### SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

| Test        | Result            |
|-------------|-------------------|
| Appearance  | No data available |
| IR spectrum | No data available |
| pH          | No data available |
| Solubility  | No data available |

| Property          | Value             |
|-------------------|-------------------|
| a) Physical State | No data available |

| Property                                   | Value             |
|--------------------------------------------|-------------------|
| b) Color                                   | No data available |
| c) Odor                                    | No data available |
| d) pH                                      | No data available |
| e) Vapour Pressure                         | No data available |
| f) Viscosity                               | No data available |
| g) Initial Boiling Point and boiling range | No data available |
| h) Melting Point / Freezing Point          | No data available |
| i) Auto Ignition Temperature               | No data available |
| j) Flash Point                             | No data available |
| k) Explosion Limit, Lower                  | No data available |
| l) Explosion Limit, Upper                  | No data available |
| m) Decomposition Temperature               | No data available |
| n) Loss on Drying                          | No data available |
| o) Relative Density                        | No data available |
| p) Solubility (in DMSO)                    | No data available |
| q) Oxidizing Properties                    | No data available |

## SECTION 10: Stability and reactivity

Not available

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

- Acute toxicity: No data available.
- Skin corrosion/irritation: No data available.
- Serious eye damage/eye irritation: No data available.
- Respiratory or skin sensitization: No data available.
- Germ cell mutagenicity: No data available.
- Carcinogenicity: No data available.
- Reproductive toxicity: No data available.
- STOT-single exposure: No data available.
- STOT-repeated exposure: No data available.
- Aspiration hazard: No data available.

Likely routes of exposure

- No data available.

Symptoms related to the physical, chemical and toxicological characteristics

- Not available.

### SECTION 12: Ecological information

Not available

### SECTION 13: Disposal considerations

Not available

### SECTION 14: Transport information

Not available

### SECTION 15: Regulatory information

Not available

### SECTION 16: Other information

Not available

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