



## 1-(4-FLUORO PHENYL)PIPERAZINE

**PRODUCT CODE** R09348

**SYNONYMS** --

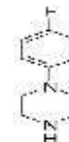
**C.I. NO.** --

**CASR NO.** (2252-63-3)

**ATOMIC OR MOLEC** **ULAR FORMULA** C<sub>10</sub>H<sub>13</sub>FN<sub>2</sub>

**ATOMIC OR MOLEC** **ULAR WEIGHT** 180.23

**PROPERTIES** --



**PARAMETER** **LIMIT**

Description Clear yellow liquid after melting.

Solubility Soluble in chloroform and ethyl acetate.

Minimum assay(Gc) 98.0%

Wt. per ml(at 20 °C) 1.111-1.113 g

Boiling range 118-123 °C

Refractive index (n)<sub>D</sub><sup>20</sup> 1.5585-1.5605

### MAXIMUM LIMIT OF IMPURITY

Moisture 0.5%

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

#### WARNING

**Hazard statements** : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

#### Precautionary statements

**Prevention**: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

**Response**: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

**Disposal**: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :



GHS07

Replace Date 1 April 2023

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