

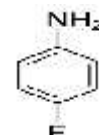


# Product Specification

cdhfinechemical.com

## 4-FLUORO ANILINE FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>094995</b>
<b>SYNONYMS</b>	<b>p- Fluoroaniline, 1-amino-4-fluorobenzene</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(371-40-4)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>6</sub>H<sub>6</sub>FN</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>111.12</b>
<b>PROPERTIES</b>	--



<b>PARAMETER</b>	<b>LIMIT</b>
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Description	Brownish yellow liquid.
Solubility	Miscible with alcohol.
Minimum assay (GC)	98.0%
Wt. per ml at 20°C	1.157-1.159 g
Boiling range	185- 188°C
Refractive index (n) <sub>D</sub> <sup>20</sup>	About 1.5395

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

### WARNING

**HAZARD DANGER** Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

### PRECAUTIONARY STATEMENTS

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

**Response: IF SWALLOWED:** Call a POISON CENTER or doctor/physician if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim 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. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

**Disposal :** The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

IMDG Code : 6.1/III

UN No. : 2941

IATA : 6.1

Hazard Pictogram(s) :



GHS05



GHS07

Replace Date 13-July-2018