

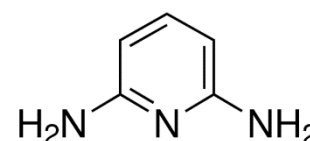


# Product Specification

cdhfinechemical.com

## 2,6-DIAMINO PYRIDINE FOR SYNTHESIS

PRODUCT CODE	064615
SYNONYMS	--
C.I. NO.	--
CASR NO.	(141-86-6)
ATOMIC OR MOLECULARFORMULA	C <sub>5</sub> H <sub>7</sub> N <sub>3</sub>
ATOMIC OR MOLECULARWEIGHT	109.13
PROPERTIES	Soluble in water. combustible.



### PARAMETER LIMIT

Description	Yellow to gray brown, beige to brown or dark brown solid/crystals or powder.
Solubility	Soluble in water.
Minimum assay (GC)	97.0%
Melting range	119–122°C

### MAXIMUM LIMIT OF IMPURITIES

Water	0.5%
Sulphated ash	0.1%

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

### DANGER

**Hazard statements :** May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.

### Precautionary statements

**Prevention:** Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. 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. Wash hands thoroughly after handling.

**Response:** Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse.

IMDG Code : 6.1/III  
UN No. : 2811  
IATA : 6.1

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :-



GHS06

Replace Date : 22-July-21