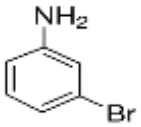
3-**BROMO ANILINE** FOR SYNTHESIS

PRODUCT CODE	**028250**
SYNONYMS	**1-amino-3-bromobenzene**
C.I. NO.	**--**
CASR NO.	**591-19-5**
ATOMIC OR MOLECULAR FORMULA	**C_6H_6BrN**
ATOMIC OR MOLECULAR WEIGHT	**172.02**
PROPERTIES	**--**



PARAMETER	**LIMIT**
Solubility	Insoluble in water, soluble in organic solvents.
Minimum assay (GC)	98.0%
Wt. per ml at 20 ^{0}C	1.582 – 1.586 g
Refractive index (n)$^{20}_D$	1.6258 – 1.6262
Boiling range	249 – 253^{0}C
Freezing point	16^{0}C

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.

IMDG Code : 6.1/III
UN No. : 2810
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. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s) :


GHS07

Replace Date 03-Nov-2026