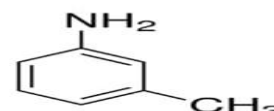


m-TOLUIDINE FOR SYNTHESIS

PRODUCT CODE	245710
SYNONYMS	m-Aminotoluene; 3-Methylaniline
C.I. NO.	N/A
CASR NO.	(108-44-1)
ATOMIC ORMOLECULAR FORMULA	C₇H₉N
ATOMIC ORMOLECULAR WEIGHT	107.16
PROPERTIES	Combustible. Colour darkens to reddish orange or red on storage.



PARAMETER	LIMIT
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Description	Colourless to brownish red liquid.
Solubility	Soluble in alcohol & ether.
Minimum assay (GC)	99.0%
Wt. per ml at 20°C	0.988-0.989 g
Refractive index(n) ²⁰ _D	About 1.567
Boiling Range (201-205°C)	Min.95.0%

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

WARNING

Hazard statements: Harmful if inhaled. May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing

Disposal: Dispose of contents and container in accordance with relevant legislation.

IMDG Code : --
UN No. : --
IATA : --

Hazard Pictogram(s) :



GHS09

Replace Date 17-June-2023