

# para Cresidine

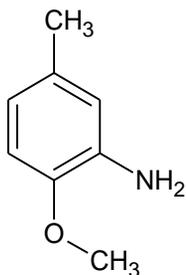
Technical Data Sheet | Aromatics Business



## Synonyms

1-Amino-2-methoxy-5-methylbenzene; 3-Amino-4-methoxytoluene;  
4-Methyl-2-aminoanisole; 2-methoxy-5-methylaniline; 6-Methoxy-m-toluidine

## Chemical structure and identity



Molecular formula	C <sub>8</sub> H <sub>11</sub> NO
Molecular weight	137.18
CAS number	120-71-8
EINECS number	204-419-1
UN number	3143
HS code	29222934

## Specifications

Appearance	Light-brown coloured flakes or fused mass
Purity (by nitrite value)	98.5% minimum
Moisture (by KF)	0.25% maximum
Set point	49°C minimum
Insoluble HCl	0.15% maximum

## Physical properties

Melting point	50°C to 51°C
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## Description

*para* Cresidine comes in the form of light-brown coloured flakes or fused mass; it turns dark on exposure to light.

## Applications

Intermediate for chemicals, dyes and food colours

## Packaging

*para* Cresidine is available in 25 kg HDPE bags, 50 kg wide-mouth MS drums with net weight of 25 kg, and 200 kg wide mouth HM-HDPE drums with net weight of 100 kg.

## Shelf life

12 months from the date of manufacturing

## Storage and handling

Keep containers tightly closed, store in a cool and well-ventilated area and away from oxidising agents. Avoid direct contact of material with air | oxygen to avoid colouration. Open and handle container with care. Always refer to the Safety Data Sheet (SDS) for detailed information on storage and handling.

## Safety

Wear proper Personal Protective Equipment (PPE) while handling. Wear a self-contained breathing apparatus, hand gloves, goggles and suitable protective clothing, Keep material away from foodstuffs, beverages and feed. Wash hands thoroughly after handling this product. Always refer to the SDS for detailed information on safety.

## First aid

**Eye contact:** Rinse eyes in open position for several minutes with plenty of water. Consult a physician immediately.

**Skin contact:** Immediately wash the affected area thoroughly with soap and water. Remove contaminated clothing. Consult a physician.

**Ingestion:** Avoid ingestion as the product is toxic and harmful. Do not induce vomiting. Consult a physician immediately.

**Inhalation:** Avoid ingestion as the product is toxic and harmful. Shift the affected person to fresh air. In case of irregular breathing or respiratory arrest, provide artificial respiration. Consult a physician immediately on suspicion of intoxication.

## Spills and disposal

In case of a spill, collect the spilled material mechanically and keep in a container for subsequent disposal. Avoid formation of dust. Do not allow the spilled material to enter sewers, surface or groundwater. Dispose of the contents | container(s) in accordance with local, regional, national or international regulations | guidelines, as applicable.

## Contact

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