

## RM7585 p-Toluidine, Pure

### Product Number Packing

RM7585 : 500G

### Product Information

Product Code : RM7585  
 Product Name : p-Toluidine, Pure  
 Synonym : 4-Aminotoluene; 4-Methylaniline  
 Molecular Formula : C<sub>7</sub>H<sub>9</sub>N  
 Molecular Weight : 107.15  
 CAS No. : 106-49-0  
 EC No. : 203-403-1  
 HS Code : 2921 43 00  
 EC Index No. : 612-160-00-4  
 Shelf Life : 4 years

### Technical Specification

Appearance : White to light brown crystals or powder or granules or flakes  
 Solubility : 100 mg soluble in 1 mL of alcohol  
 FTIR (KBr disc) : Matches with the standard pattern  
 Melting range : 41 - 46° C  
 Assay (GC/NT) : 98.50 - 101.50 %

### GHS Safety Information

Hazard Statement(s) : H301-H311-H317-H319-H331-H351-H400  
 Precautionary Statement(s) : P261-P273-P280-P301+P310-P305+P351+P338-P311  
 Signal Word : Danger  
 Hazard Pictogram(s)



### Risk and Safety Information

R-Phrase(s) : 23/24/25-36-40-43-50  
 S-Phrase(s) : 28-36/37-45-61  
 WGK : 3  
 RTECS : XU3150000  
 Flash Point(°F) : 188.6 °F  
 Flash Point(°C) : 87 °C  
 Storage Temperature(°C) : Store below 30°C  
 Hazard Symbol(s)



### Transport Information



## Product Information

UN No.	:	3451
Class	:	6.1
Packaging Group	:	2
Marine Pollutant	:	No
ADR/RID	:	3451 6.1/PG 2
IMDG	:	3451 6.1/PG 2
IATA	:	3451 6.1/PG 2

A-406, Bhaveshwar Plaza, LBS Marg, Mumbai-400 086, India. Phone:+91-022-4095 1919 Fax:+91-022-4095 1920 Gram: STERILITY.  
email:info@himedialabs.com. Visit us at our website: [www.himedialabs.com](http://www.himedialabs.com)

---

The information contained herein is believed to be accurate and complete. However no warranty or guarantee whatsoever is made or is to be implied with respect to such Information or with respect to any product, method or apparatus referred to herein