

COA - SPECIFICATION

5 INDOLE CARBOXYLIC ACID METHYL ESTER

| CAS NO. | 1011 - 65 - 0 |
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| FORMULA | C ₁₀ H ₉ NO ₂ |
| MOL. WT. | 175.19 |
| OCCURANCE | DOES NOT OCCUR IN NATURE |
| ODOUR | UNPLEASANT AND IRRITATING ODOUR |
| COLOR AND APPEARANCE | COLOURLESS OR LIGHT YELLOWISH POWDER |
| STABILITY & DISCOLORATION | SLOWLY DECOLORISES ON STANDING |
| SOLUBILITY | SOLUBLE IN ETHER AND ALCOHOL |
| PURITY BY GLC METHOD | ABOVE 99% |
| MELTING POINT | 124° - 125° C |
| USES | INTERMEDIATE FOR FINE CHEMICALS |
| STORAGE & HANDLING | STORE IN COOL, DRY PLACE IN ORIGINAL TIGHTLY CLOSED PACKING. USE HAND GLOVES, SAFETY GOGGLES, GUM BOOTS, AIR RESPIRATORS. IN THE EVENT OF BODY CONTACT, WASH WITH A PLENTY OF SOAP AND WATER AND SEEK MEDICAL ATTENTION IF REQUIRED |