

COA - SPECIFICATION

5 INDOLE CARBOXYLIC ACID METHYL ESTER

CAS NO.	1011 - 65 - 0
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