

## **COA - SPECIFICATION**

### **5 NITRO INDOLE**

<b>CAS NO.</b>	<b>6146 - 52 - 7</b>
FORMULA	C <sub>8</sub> H <sub>6</sub> N <sub>2</sub> O <sub>2</sub>
MOL. WT.	162.15
OCCURANCE	DOES NOT OCCUR IN NATURE
ODOUR	UNPLEASANT AND PUNGENT ODOUR
COLOR AND APPERANCE	YELLOW CRYSTALLINE POWDER
STABILITY & DISCOLORATION	STABLE BUT DECOLORISES ON STANDING
SOLUBILITY	SOLUBLE IN ETHER AND ALCOHOL
PURITY BY GLC METHOD	MIN. 99%
MELTING POINT	140° - 142° C
USES	CHEMICAL INTERMEDIATE