

COA - SPECIFICATION

SKATOLE

CAS NO.	83 - 34 - 1
FORMULA	C ₉ H ₉ N
MOL. WT.	131.17
OCCURANCE	FOUND IN OILS OF CELTIS RETICULOSA MIQUEL, OF A NECTANDRA SPECIES AND IN CIVET
ODOUR	POWERFUL CIVET ODOUR
COLOR AND APPERANCE	LARGE (SCALE) LIKE CRYSTALS OR FINE CRYSTALLINE POWDER
STABILITY & DISCOLORATION	STABILITY & DISCOLORATION
SOLUBILITY	1 GM. IS CLEARLY SOLUBLE IN 3 ML OF 95% ALCOHOL
PURITY BY GLC METHOD	MIN. 99%
MELTING POINT	93° - 95° C (366 - 369 K)
FLASH POINT	269° F. TCC (132° C)
USES	HAS EXCELLENT FIXATIVE VALUE, BUT MUST BE USED VERY SPARINGLY TO PRODUCE A PLEASANT NOTE IN FLORAL COMPOSITIONS.
H.S. CODE	293490.19