

## SPECIFICATION

PRODUCT NAME	: BENZOPHENONE
CAS NO	: 119-61-9
EMPIRICAL FORMULA	: $C_{12}H_{10}O$
DESCRIPTION	: WHITE BOLD CRYSTAL / POWDER
SYNONYM	: DIPHENYLKETONE
MOLECULAR WEIGHT	: 182.2
ODOUR	: SWEET ODOUR ROSE-GERANIUM CHARACTE
PURITY	: 99% (MIN.)
MELTING POINT	: 47 ° TO 48° C
SOLUBILITY	: SOUBLE IN 7 PART OF 95% ALCOHOL
BOILING POINT	: 305° C
SP. GRAVITY	: 1.083
PACKING	: 50 KG. IN FIBRE DRUM / 25 K.G. BAG