



CERTIFICATE OF ANALYSIS

VITAMIN K3

(SYNONYM: MENADIONE SODIUM BISULFITE. MSB)

CAS: [137-37-0]

MOLECULAR FORMULA: $C_{11}H_8O_2 \cdot NaHSO_3 \cdot H_2O$

MOLECULAR WEIGHT: 330.29

TEST	SPECIFICATIONS
APPEARANCE	WHITE OR SIMILAR-WHOTER CRYSTALLINE POWDER
ODOR	SLIGHT OLID OR SLIGHT PUNGENT
$C_{11}H_8O_2 \cdot NaHSO_3 \cdot H_2O$ CONTENT	$\geq 50.0\%$
MENADIONE CONTENT	$\geq \leq 26.06\%$
H₂O CONTENT	$\leq 13.0\%$
HEAVY METALS (AS Pb)	$\leq 20PPM$