

CERTIFICATE OF ANALYSIS
OF
ACID RED 18

PRODUCT NAME	:	ACID SCARLET 3R
C.I. NAME	:	ACID RED 18
C.I. NO.	:	16255
CAS NO.	:	2611-82-7
MOLECULAR FORMULA	:	$C_{20}H_{11}N_2O_{10}S_3Na_3$
MOLECULAR WEIGHT	:	604.48
SOLUBILITY G/L	:	80
DYEING METHOD	:	1
DAY LIGHT 1/1	:	3
WASH	:	5
PERSPIRATION	:	3-4
DISCHARGEABILITY	:	4
ACIDIC	:	4
ALKALINE	:	4