

**CERTIFICATE OF ANALYSIS**  
**OF**  
**ACID BLUE 277**

PRODUCT NAME	:	DARK BLUE 4RL
C.I. NAME	:	ACID BLUE 277
CAS NO.	:	25797-81-3
MOLECULAR FORMULA	:	C <sub>24</sub> H <sub>22</sub> N <sub>3</sub> NaO <sub>8</sub> S <sub>2</sub>
MOLECULAR WEIGHT	:	567.56655
SOLUBILITY G/L	:	70
DYEING METHOD	:	3-4
DAY LIGHT 1/1	:	6
WASH	:	5
PERSPIRATION	:	4
DISCHARGEABILITY	:	P
<u>MILLING STAINIG ON WOOL</u>		
ACIDIC	:	3
ALKALINE	:	3