

**CERTIFICATE OF ANALYSIS**  
**OF**  
**ACID VIOLET 49**

COMMERCIAL NAME	: ACID VIOLET 4 BS
C.I. NAME	: ACID VIOLET 49
COLOUR INDEX NO.	: 42640
PHYSICAL APPEARANCE	: YELLOWISH GREEN POWDER.
PURITY	: 100%.
CONCENTRATION OF SPECTRO SOLUTION	: 0.001%
MAXIMUM ABSORPTION AT WAVE LENGTH	: 0.4887 AT 549 NM.
INSOLUBILITY IN HOT WATER	: +/- 1%.
SOLUBILITY AT 80°C	: 40 GMS/ LTR.
MOISTURE CONTENT	: LESS THAN 1 %