

**CERTIFICATE OF ANALYSIS**  
**OF**  
**ACID RED 87**

PRODUCT NAME : EOSIN Y

C.I. NAME : ACID RED 87

CAS NO. : 17372-87-1

EINECS NO. : 241-409-6

CHEMICAL FORMULA : C<sub>20</sub>H<sub>6</sub>Br<sub>4</sub>Na<sub>2</sub>O<sub>5</sub>

MOLECULAR WEIGHT : 691.88

SOLUBILITY IN WATER : SOLUBLE (400 G/L)

pH : 7 – 8