

**CERTIFICATE OF ANALYSIS**  
**OF**  
**SOLVENT YELLOW 82**

**GENERAL DESCRIPTION**

PRODUCT NAME	SOLVENT YELLOW 82
DELIVERY FORM	POWDER
CAS	12227-67-7
EINECS NO.	---

**PHYSICAL AND CHEMICAL PROPERTIES**

TEST ITEMS	SPECIFICATION
APPEARANCE	YELLOW POWDER
DYEING STRENGTH, %	98-102
PH VALUE	6.0-8.0
MOISTURE, %	2.0 MAX.
SOLUBILITY (MEK, 20°C), G/L	500 MIN.
INSOLUBLES (MEK 100G/L, 20°C), %	1.0 MAX.
COLOR DIFFERENCE, ΔE	1

**APPLICATION**

WOOD STAINS, WOOD COATINGS, PRINTING INKS, ALUMINUM FOIL COLORING, HOT STAMPING FOIL COLORING, PAINTS, COATINGS, LEATHER FINISHES, BAKING FINISHES, STATIONERY INK AND PLASTIC COATINGS.