

CERTIFICATE OF ANALYSIS
OF
SOLVENT YELLOW 21

GENERAL DESCRIPTION

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|---------------|-------------------|
| PRODUCT NAME | SOLVENT YELLOW 21 |
| DELIVERY FORM | POWDER |
| CAS | 5601-29-6 |
| EINECS NO. | 227-022-5 |

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

MAINLY USED IN SPINNING