

## CERTIFICATE OF ANALYSIS

PRODUCT NAME:	Masterbatch 60°C Memory Purple to Pink
CLEARING TEMPERATURE: (95 % clearing point)	58°C
LOCKING TEMPERATURE (Temperature where quasi irreversible clearing is seen)	71 °C
COLD COLOUR: (Below clearing temperature)	purple
HOT COLOUR: (Above clearing temperature)	pink
BATCH NO:	B-091417-3

### THERMOCHROMICS:

#### HEATING

Start of Colour loss (°C)	48°C
95 % colour loss (°C)	58°C
Full colour loss (°C)	64°C
Upper Locking (°C) (temperature where quasi irreversible clearing is seen)	71°C

#### Equipment Used:

Linkam PE94 & LTS Stage, S/N: 0705-043-0032 & 0705-11019-0040