

the test results in laboratory.

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TECHNICAL DATA SHEET

Them were bringing in	
PRODUCT NAME	FAST BLUE LAKE BO
CHEMICAL NATURE	MIYOSHI METHANE
CHEMICAL FORMULAR	C ₃₃ H ₄₀ N ₃ +
COLOR INDEX NAME	PIGMENT BLUE 1 (42595:2)
CAS NO.	1325-87-7
STRENGTH	100±2%
PHYSICAL PROPERTIES	
PH AQUEOUS EXTRACT	3.7-4.0
RESIDUE ON SIEVE (100 um)	≤3.0%
WATER SOLUBLE MATTER	≤2.0%
SOLUBLE IN WATER	INSOLUBLE
ODOUR	NONE
PHYSICAL FORM	DRY BLUE POWDER
SPECIFIC GRAVITY	1.80g/cm ³
OIL ABSORPTION	≤69g/100g
VOLATILE AT 105℃	<3.0%
FASTNESS PROPERTIES	
LIGHT FASTNESS	4
HEAT FASTNESS	160℃
WATER RESISTANCE	5
OIL RESISTANCE	3
ACID RESISTANCE	3
ALKALI RESI <mark>STANC</mark> E	5
TECHNICAL PROPERTIES	
Reddish shade.	
<u>APPLICATION</u>	
It's mainly used for water-based ink.	
Suggested for offset ink.	
<u>NOTE</u>	
The above information is provided as guidelines for your reference only. The accurate effects should be based on	