

the test results in laboratory.

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## TECHNICAL DATA SHEET

PRODUCT NAME	PERMANENT VIOLET RLS
CHEMICAL NATURE	DIOXAZINE
CHEMICAL FORMULAR	C <sub>34</sub> H <sub>22</sub> Cl <sub>2</sub> N <sub>4</sub> O <sub>2</sub>
COLOR INDEX NAME	PIGMENT VIOLET 23 (51319)
CAS NO.	215247-95-3
STRENGTH	100±2%
PHYSICAL PROPERTIES	
PH AQUEOUS EXTRACT	6.0-7.0
RESIDUE ON SIEVE (100 um)	≤3.0%
WATER SOLUBLE MATTER	≤2.0%
SOLUBLE IN WATER	INSOLUBLE
ODOUR	NONE
PHYSICAL FORM	DRY VIOLET POWDER
SPECIFIC GRAVITY	1.55g/cm <sup>3</sup>
OIL ABSORPTION	≤45g/100g
VOLATILE AT 105℃	<3.0%
<u>FASTNESS PROPERTIES</u>	
LIGHT FASTNESS	8
HEAT FASTNESS	250℃
WATER RESISTANCE	5
OIL RESISTANCE	5
ACID RESISTANCE	5
ALKALI RESI <mark>STANC</mark> E	5
TECHNICAL PROPERTIES	
Reddish shade.	
<u>APPLICATION</u>	
It's mainly used for solvent-based inks.	
<u>NOTE</u>	
The above information is provided as guidelines for your reference only. The accurate effects should be based on	