

Technical Data Sheet

Product: Pigment Red 81

CAS No.: 12224-98-5

Test Items	Specification	Test Results
Shade	Similar to standard sample (tiny)	similar
Coloration power	Corresponding to standard sample 98-103%	100%
Density(g/cm3)	1.5-1.7	1.7
Water Permeate	Grade4	Grade4
Oil Absorption (ml/100g)	45	45
Heat(°C)	200	200
Ph Value	7.0	7.0
Acid	Grade5	Grade5
Alkali	Grade4	Grade4
Light	Grade5	Grade5

Main Application: ink, Stationary

Note: All data contained herein is based on tests believed to be reliable and given for guidance only, without any warranty. Since conditions of use vary, we do not assume legal responsibility for usability or reliance upon the information given. Qingdao Kerwin Technology CO., LTD strongly recommends testing of the products for their particular application before using them in production.