

# Technical Data Sheet

**Product:** Pigment Blue 1

**CAS No.:** 1325-87-7

Test Items	Specification	Test Results
Density(g/cm3)		1.6
Oil Absorption(ml/100g)	45±5	45
Water Resistance	5 Grade	5Grade
Oil Resistance	3 Grade	3Grade
Heat Resistance	160℃	160℃
Light Fastness	4 Grade	4Grade
Acid	3 Grade	3 Grade
Alkali	5 Grade	5 Grade
PH Value	7	7

**Conclusion:** The product confirms to standard

**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.