



HANGZHOU JIEKAI CHEMICAL CO., LTD.

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TECHNICAL DATA SHEET

PRODUCT NAME: BENZIDINE YELLOW GG

CAS NO.:6352-85-6

C.I NO.: PY12

Molecular Formula:C32H26CL2N6O4

QUANTITY : STANDARD

Molecular Weight629.49

| ITEMS OF SPECIFICATION | STANDARD |
|----------------------------------|-----------|
| Shade (Against Standard) | |
| Tint % | 100±5 |
| Moisture % | ≤2.00 |
| Water Soluble Matter % | ≤1.50 |
| Oil Absorption ml/100g | 40~50 |
| Electric Conductivity us.cm | ≤500 |
| Fineness (80mesh) % | ≥95% pass |
| PH Value | 6.0~7.0 |
| Heat resistance | 160°C |
| Light fastness | 3 |
| Acid resistance | 5 |
| Alkali resistance | 5 |
| Water base resistance | 5 |
| Oil resistance | 5 |
| THIS PIGMENT CONTAINS NO ANILINE | |