

扫码联系

产品经理:



Quality Specification Sheet CONAR-C Series

1. Quality standard 【Guarantee item】 Inspections under powder condition
NIKKO BICS guarantees following 2 items as quality standard.

Product name	Inspection item 【Guarantee item】	
	Solid Content	Solubility (into MIBK)
CONAR-C 9102A RED	≥ 95%	No residue of powder
CONAR-C 9145A RED	≥ 95%	No residue of powder
CONAR-C 9171A MAGENTA	≥ 95%	No residue of powder
CONAR-C 9251A ORANGE	≥ 95%	No residue of powder
CONAR-C 9310A YELLOW	≥ 95%	No residue of powder
CONAR-C 9650A BLUE	≥ 95%	No residue of powder
CONAR-C 9663A BLUE	≥ 95%	No residue of powder
CONAR-C 9705A VIOLET	≥ 95%	No residue of powder
CONAR-C 9800A BLACK	≥ 95%	No residue of powder
CONAR-C 9808A BLACK	≥ 95%	No residue of powder

*As for way to inspect, please refer to attached sheet "Test method CONAR-C Series".

2. Shelf life

For 12-months from the shipping date under the condition of unopened.
12 months from the first day of the following month of the shipping date

3. Guarantee condition and storage method

Should store in a cool, dry, well-ventilated location.

4. Date on COA 【Non guarantee item】 Inspections under base color condition (solvent : MIBK)
NIKKO BICS checks following 6 items for just your reference. NIKKO BICS tries to produce products to satisfy these items.

Product name	Inspection item 【Non guarantee item】					
	Color	Appearance	viscosity	Average particle size	Grind Meter Value	Solid content
CONAR-C 9102A RED	Within the color standards by visual inspection	No contamination and good uniformity	≤ 1000mPa·s	≤ 250nm	≤ 20μm	15.1±0.5%
CONAR-C 9145A RED	Within the color standards by visual inspection	No contamination and good uniformity	≤ 1000mPa·s	≤ 250nm	≤ 20μm	17.0±0.5%
CONAR-C 9171A MAGENTA	Within the color standards by visual inspection	No contamination and good uniformity	≤ 1000mPa·s	≤ 250nm	≤ 20μm	14.5±0.5%
CONAR-C 9251A ORANGE	Within the color standards by visual inspection	No contamination and good uniformity	≤ 2000mPa·s	≤ 200nm	≤ 20μm	16.6±0.5%
CONAR-C 9310A YELLOW	Within the color standards by visual inspection	No contamination and good uniformity	≤ 500mPa·s	≤ 250nm	≤ 20μm	14.9±0.5%
CONAR-C 9650A BLUE	Within the color standards by visual inspection	No contamination and good uniformity	≤ 1000mPa·s	≤ 250nm	≤ 20μm	28.3±0.5%
CONAR-C 9663A BLUE	Within the color standards by visual inspection	No contamination and good uniformity	≤ 600mPa·s	≤ 250nm	≤ 20μm	19.5±0.5%
CONAR-C 9705A VIOLET	Within the color standards by visual inspection	No contamination and good uniformity	≤ 500mPa·s	≤ 200nm	≤ 20μm	19.5±0.5%
CONAR-C 9800A BLACK	Within the color standards by visual inspection	No contamination and good uniformity	≤ 1000mPa·s	≤ 350nm	≤ 25μm	27.1±0.5%
CONAR-C 9808A BLACK	Within the color standards by visual inspection	No contamination and good uniformity	≤ 400mPa·s	≤ 200nm	≤ 20μm	11.6±0.5%

*As for way to inspect, please refer to attached sheet "Test method CONAR-C Series"