



JAY KAY DYES AND CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	OPTICAL BRIGHTENER OB	Manufacture Date	Aug.12, 2022
Batch Number	2022081201	C.I.Number	FWA184
CAS Number	7128-64-5	Analysis Date	Aug.12, 2022
Items	Standard Value	Test Result	Qualified
Appearance	Light yellowish green powder	Light yellowish green powder	✓
Melting Point	199-202°C	199.9°C	✓
Purity (HPLC)	≥98.5%	99.07%	✓
Color Shade	Bright blue	Bright blue	✓
Fineness	≥400 mesh	Pass 400 mesh	✓
Ash	≤0.5%	0.18%	✓
Volatile	≤0.5%	0.19%	✓
Water	≤0.5%	0.24%	✓
Transmittance	450nm ≥ 93%	96%	✓
	500nm ≥ 95%	98%	✓

Packing description:	Packaged in 25kg/drum, inside lining plastic bag.
Storage:	Store in cool & dry place.
Expiry date:	24 months