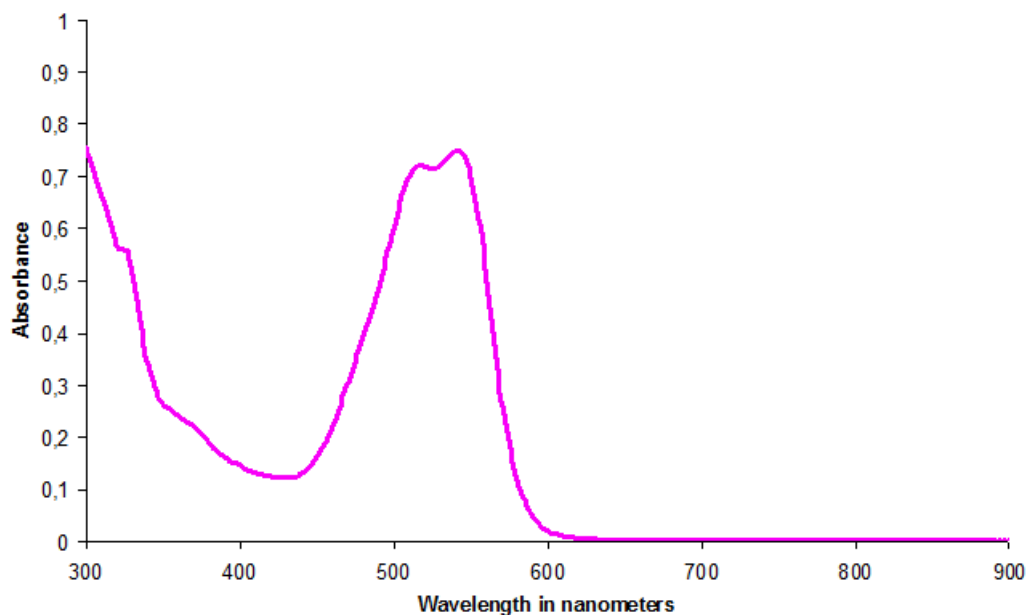


BAYSCRIPT® Magenta BB liq.

General properties	Highly purified, low salt grade azo reactive dye Excellent filterability (0.45 µm) Very good ozone fastness Very reliable shade on different kinds of papers Economical dye without compromising on performance
Color Index Part I	Reactive Red 141
Color Index Part II	–
Chemical class	Azo reactive dye
Appearance	Red liquid
Dye content	≈ 13%
Color strength tolerance	± 5%
Solvent	Water
Surface tension	> 50 mN/m
pH (form supplied)	4 – 8
Viscosity	< 10 mPas
Filterability (0.45 µm filter)	≤ 0.01% residue
Lightfastness	3
Solubility (g/L at 25 °C)	Water____miscible Glycols____miscible Ethanol 96%____partially soluble
Ion content (ppm)	Chloride < 500 Sulfate < 50 Calcium < 50 Magnesium < 10 Iron < 10
Applications	Water-based inks High quality thermal and piezo ink-jet printing Photographic printing Excellent match for red shade magenta photo inks
Stability	Storage stability: 12 months from delivery ex plant. BAYSCRIPT® Magenta BB liq. is stable against weak acids and bases. Protect from strong alkaline conditions, especially in combination with heat.

Absorbance curve

Magenta BB liq. in water



® = registered trade mark

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