

Certificate Of Analysis

Name: Fast Blue RR salt
CAS NO.: 14726-29-5
Cat NO.: A853032
Batch No.: F15042015
Mfg.Date: 2015-04-15
Exp.Date: 2017-04-14

Items	Specifications	Results
Appearance	Yellow to Green Powder	Yellow to Green Powder
Infrared spectrum	Conforms to Structure	Conforms
Carbon	$\geq 38.5\%$	44.7%
Nitrogen	$\geq 9.0\%$	9.0%
Wavelength	390-966nm	394nm
Extinction coefficient	≥ 7000	10525
Wavelength	326nm-332nm	329nm
Extinction coefficient	≥ 15000.00	19331.00
Solubility(Turbidity) 1mg/ml, H2O	Clear to Hazy	Slightly Hazy
Solubility(Color)	Yellow to Green	Very Dark Yellow
Conclusion	The product tested complies with the specifications	

Storage condition: Store in a tightly closed container in a cool and dry place.

Checker:

** if you have any comments and suggestions, please contact us by sales@amadischem.com*