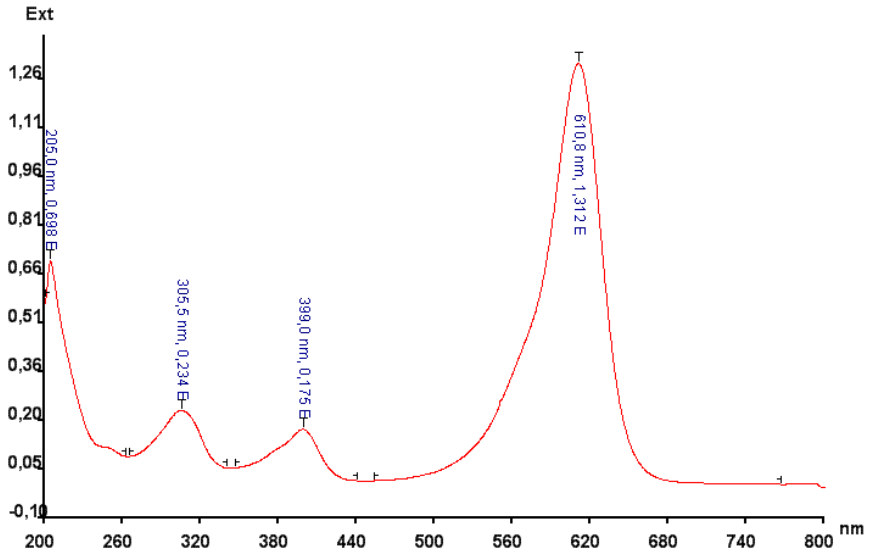
The whole world of dyes and dye solutions

WALDECK

CERTIFICATE OF ANALYSIS

Product name:	Xylene Cyanole FF		
Product code:	1A-212	**Formula:**	$C_{25}H_{27}N_2NaO_6S_2$
		Molar mass:	538,62 g/mol
		C.I. number:	42135
Lot number:	301726	**CAS number:**	265-17-1
Shelf life:	02/2016	**Storage:**	+ 15 °C to 25 °C

parameter	specification values	batch values
appearance	powder	as specified
colour	grey-green	as specified
absorption maximum λ_{max} (in MeOH)	600-620 nm	610,8
absorbance A (at λ_{max}; c=7,4 mg/l in MeOH; 1 cm)	1,00-1,50	1,312
soluble in Water	yes	as specified
soluble in Ethanol	yes	as specified
soluble in Methanol	yes	as specified
loss on drying at 110 °C	0-5%	3,5%
	printing date: 01. Sep. 2015	evaluation date: 15/02/2011



Thomas Winkelhüsener
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