非開示情報

Technical Data Sheet.

Product Name : Acid Red 289
CAS No. : 12220-28-9
Moiecular Weight : 676.74 gm/mol.
Molecular Formula : $C_{35}H_{29}N_2NaO_7S_2$
Molecular Structure :

CHARACTERISTIC	SPECIFICATION	UNIT
Properties:		
	Red Powder.	
Physical Appearance	(Min) 95.000	%
Total Dye Content.	6.0 - 8.0	%
pH	(Max) 2	%
Moisture	216	^{0}C
MP	(Max) 1.0	%
Insoluable Matter	(Max.) 441.17.	gm/lit.
Solubility in Water	527 ± 2	nm
Absorbance. λmax.	1.9	
Abs.	(Max) 1.000	mg/kg
Lead (as Pb)	(Max) 1.000	mg/kg
Arsenic (as As)	(Max) 40.000	mg/kg
Heavy Metals		

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