



## Technical Data Sheet

Product Name : Solvent Yellow 124  
CAS No. :34432-92-3  
Packing :20 Kg, 200 Kg, 1000Kg IBC

Sr. No.	Test	Method	Specification
01	Physical Appearance	Visual	Dark Yellow clear liquid
02	Odour		Typical Aromatic
03	Viscosity	Brookfield	< 200 cps
04	Dye Content	HPLC	65 ± 5%
05	Spectral Strength at 412 nm	UV - vis	100 ± 5%
06	λ max	UV - vis	412 nm
07	Specific Gravity	IP160	0.98 - 1.02
08	Insoluble matters in toluene	Filter method	1% max
09	Moisture Content	KF apparatus	0.5% max
10	Flash Point (If in high flash solvent )	IP34	> 62 degree celsius
11	Solubility		Insoluble in water Soluble in gasoline, Hydrocarbon oils, petroleum products etc