

Code No.19-1413

# SPECIFICATION

## Sudan I Standard

for High Performance Liquid Chromatography

REQUIREMENT	SPECIFICATION
Appearance	Yellowish red ~ reddish brown,
Solubility in ethanol	powder or mass
Absorption maximum	to pass test
Absorbance (10mg/l, $\lambda$ max)	477~483nm
Loss on drying at 105°C	under investigation
Thin layer chromatography test	max.2.0%
Assay (HPLC)	to pass test
	min.98.0%