

Code No.16-2217

# SPECIFICATION

## Para Red Standard for High Performance Liquid Chromatography

REQUIREMENT	SPECIFICATION
Appearance	Yellow ~ reddish brown, crystalline powder ~ powder
Solubility in ethyl acetate	to pass test
Absorption maximum	475~485nm
Absorbance (10mg/l, $\lambda$ max)	min.0.70
Loss on drying over silica gel in vacuum	under investigation
Thin layer chromatography test	to pass test
Assay (HPLC)	min.98.0%