

Code No.16-0086

SPECIFICATION

1,10-Phenanthroline Monohydrate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White ~ nearly white, crystals ~ crystalline powder
Assay	min.99.0%
Solubility in water	to pass test
Solubility in ethanol	to pass test
Residue after ignition (as sulfate)	max.0.05%
Suitability for iron determination	to pass test

JIS K 8789-1995

(*:Additional test performed by Wako but not required by JIS)