Code No.16-0950

## **SPECIFICATION**

## 3-Methyl-1-phenyl-5-pyrazolone

## Guaranteed Reagent

	REQUIREMENT	SPECIFICATION
*	Appearance Assay (C10H10N2O) (after dryng)	White $\sim$ slightly yellow, crystals $\sim$ crystalline powder min.98.0%(mass/mass)
	Solubility in N,N -dimethylformamide	to pass test
	Melting point	128∼131℃
	Loss on drying in vacuum	max.1.0%(mass/mass)
	Residue after ignition (as sulfate)	max.0.1%(mass/mass)
	Suitability for cyanide determination	to pass test

JIS K 9548: 2023(\*:Additional test performed by Wako but not required by JIS)

(1 / 1) revised on 2023/08/08