2024/04/26
Distributed by FUJIFILM Wako Pure Chemical Corporation
Manufactured by FUJIFILM Wako Pure Chemical Corporation

Code No.16-0950

SPECIFICATION

3-Methyl-1-phenyl-5-pyrazolone

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White ～ slightly yellow, crystals ～ crystalline powder
Assay (C10H10N2O) (after dryng)	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)

revised on 2023/08/08