SPECIFICATION

Riboflavin Sodium Phosphate

Wako Special Grade

REQUIREMENT		SPECIFICATION
Appearance		Reddish yellow powder
Solubility in w	vater vater	to pass test
* Ratio of absor	bance (E λ max2/E λ max1)	0.305~0.345
* Ratio of absor	bance (E λ max3/E λ max1)	0.360~0.400
Water		max.10.0%
	oric acid (H3PO4) (calculated on	under investigation
the dehydrou Lumiflavin	s dasis)	to pass test
Assay (calcula	ated on the dehydrous basis)	min.95.0%

^{*:} λ max1; absorption maximum of about 266nm λ max2; absorption maximum of about 373nm λ max3; absorption maximum of about 445nm

(1 / 1) revised on 2018/05/15