

## SPECIFICATION

## Dexamethasone Sodium Phosphate

for Pharmacology Research

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale yellow, crystals ~ powder
Solubility in water	to pass test
Specific rotation $[\alpha]_{D20}(c=1, H_2O)$ (calculated on the dehydrous basis)	+74~+83°
Water	max.10.0%
pH of a 10g/l solution at 25°C	7.5~10.5
Assay (HPLC)	min.97.0%