

SPECIFICATION

Sodium 2,3-Dihydro-2,3-dioxo-1H-indole-5-sulfonate Dihydrate Standard
for Food Additives Test

REQUIREMENT	SPECIFICATION
Appearance	Reddish yellow ~ reddish brown, crystals ~ powder to pass test
Solubility in ammonium acetate solution	
Absorption maximum	241~247nm
Specific absorbance E1%1cm (λ max) (calculated on the dried basis)	852~1040
Loss on drying at 135°C	9.8~14.8%
Assay (HPLC)	min.95.0%