

Code No.07-0217

## SPECIFICATION

Glycyrrhizic Acid Monoammonium Salt n-Hydrate  
for Food Additives Test

REQUIREMENT	SPECIFICATION
Appearance	White powder
Solubility in ethanol	to pass test
Specific rotation [ $\alpha$ ]D20(c=1,C2H5OH)	+50~+60°
Absorption maximum	251~255nm
Molar absorptivity ( $\lambda$ max) (as anhydrous)	10000~12000
Water	max.10.0%
Glycyrrhetic Acid	to pass test
Thin layer chromatography test	to pass test
Assay(as anhydrous)	min.90.0%