

Code No.03-2111

# SPECIFICATION

## Caffeine Standard

for High Performance Liquid Chromatography

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in water	to pass test
Melting point	235~238°C
Loss on drying at 80°C	max.0.5%
Assay (HPLC)	min.98.0%
Assay (qNMR)	min.98.0%