

Code No.16-1510

## SPECIFICATION

## 6-Propyl-2-thiouracil

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, powder
Solubility in sodium hydroxide solution	to pass test
Melting point	218~221℃
Residue after ignition (as sulfate)	max.0.1%
Thiourea (H <sub>2</sub> NCSNH <sub>2</sub> )	max.0.1%
Assay	min.98.0%