

## SPECIFICATION

6 Aldehydes Mixture Standard Solution (each 0.1  $\mu\text{g}$  Aldehyde/  $\mu\text{L}$  Ethyl Acetate Solution)  
for Stinking Substances Analysis (GC)

REQUIREMENT	SPECIFICATION
Appearance	Yellow clear liquid
Practical test	to pass test
Acetaldehyde-DNPH	0.494~0.524 $\mu\text{g}/\mu\text{L}$
Propionaldehyde-DNPH	0.398~0.422 $\mu\text{g}/\mu\text{L}$
Isobutyraldehyde-DNPH	0.340~0.361 $\mu\text{g}/\mu\text{L}$
n-Butyraldehyde-DNPH	0.340~0.361 $\mu\text{g}/\mu\text{L}$
Isovaleraldehyde-DNPH	0.300~0.318 $\mu\text{g}/\mu\text{L}$
n-Valeraldehyde-DNPH	0.300~0.318 $\mu\text{g}/\mu\text{L}$