

SPECIFICATION

6 Aldehydes-DNPH Mixture Standard Solution (each 0.1 μg Aldehyde/ μL Acetonitrile Solution)
for Stinking Substances Analysis (HPLC)

REQUIREMENT	SPECIFICATION
Appearance	Yellow clear liquid
Practical test	to pass test
Formaldehyde-DNPH	0.665~0.735 $\mu\text{g}/\mu\text{L}$
Acetaldehyde-DNPH	0.483~0.535 $\mu\text{g}/\mu\text{L}$
Propionaldehyde-DNPH	0.389~0.431 $\mu\text{g}/\mu\text{L}$
Isobutyraldehyde-DNPH	0.332~0.368 $\mu\text{g}/\mu\text{L}$
Isovaleraldehyde-DNPH	0.293~0.325 $\mu\text{g}/\mu\text{L}$
n-Valeraldehyde-DNPH	0.293~0.325 $\mu\text{g}/\mu\text{L}$