

## FORMALDEHİT TEKNİK ŞARTNAMESİ

Formaldehyde 37% stabilised AnalaR ACS, Reag. Ph. Eur. analytical reagent, 2,5lt amb.

### Specification Test Results

Assay	36.5 - 38.0 %
Acidity	Passes test Ph.Eur.
Appearance of solution	Passes test Ph.Eur.
Identification A	Passes test Ph.Eur.
Identification B	Passes test Ph.Eur.
Identification C	Passes test Ph.Eur.
IR Spectrum	Passes test
Solution S	Passes test Ph.Eur.
Acidity	Max. 0.006 meq/g
Colouration	Max. 10 APHA
Density (20/4)	1.083 - 1.093
Heavy metals (as Pb)	Max. 5 ppm
Ignition residue (SO <sub>4</sub> )	Max. 50 ppm
Methanol	8 - 10 %
Methanol (V/V)	9.0 - 15.0 %
SO <sub>4</sub> (Sulphate)	Max. 20 ppm
Cl (Chloride)	Max. 5 ppm
Pb (Lead) (ISO)	Max. 2 ppm
Fe (Iron)	Max. 2 ppm
Conforms to Reag. Ph.Eur.	Passes test
Conforms to ACS	Passes test



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