



Certificate of Analysis

Sodium Hydroxide 0.5N Solution

PharmaPUR™

GMP Manufactured Product

| <u>Property</u> | <u>Specifications</u> | <u>Analysis</u> | |
|---|-----------------------|-----------------|-------|
| Assay Normality | 0.48-0.52 N | 0.48 | N |
| Appearance | To Pass Test | Pass | |
| Carbonate | 0.6% maximum | <0.1 | % |
| Identification: Sodium <191> | Passes Test | Pass | |
| Insoluble Substances and Organic Matter | To Pass Test | Pass | |
| Chloride | 30 ppm maximum | <30 | ppm |
| Heavy Metals | 1 ppm maximum | <1 | ppm |
| Iron | 0.5 ppm maximum | <0.5 | ppm |
| Endotoxin (mL) | 2.0 EU/mL maximum | <2.0 | EU/mL |

Made from USP Purified Water and Sodium Hydroxide, NF pellets which also meet EP and JP specifications.

The final solution is then filtered using a 0.2µm filter. The solution meets all requirements for residual solvents USP <467>.

Lot Number 76680081801

By 
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