



## Specification

### Potassium Hydroxide NF/FCC

**Catalog Number:** PH1007  
**CAS Number:** 1310-58-3  
**Molecular Formula:** KOH  
**Molecular Weight:** 56.11  
**Storage:** 15°C – 30°C  
**Retest Period:** Five years from date of manufacture.

Test	Specification
Appearance	White to off-white pellets
Assay	85.0 – 100.5%
Identification	To pass test
Insoluble Substances	Complete, clear and colorless
Carbonate (K <sub>2</sub> CO <sub>3</sub> )	≤ 3.5%
Heavy Metals (as Pb)	≤ 0.003%
Lead	≤ 2mg/kg
Mercury	≤ 0.1mg/kg

Approved:

Date: March 26, 2018

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