

Potassium Hydroxide 11% Solution, AR

KOH FW. 56.11 Density 1 L = 1.10 Kg.
CAS-No. 1310-58-3
Code AR1261

Specifications

Assay (by acidimetry)	11.0% ± 1
pH of solution	13 ± 1 max.
Potassium carbonate (K ₂ CO ₃)	1.0% max.
Nitrogen compounds (as N)	0.0002% max.
Chloride (Cl)	0.0002% max.
Phosphate (PO ₄)	0.0002% max.
Sulfate (SO ₄)	0.0002% max.
Heavy metal (as Pb)	0.0002% max.
Aluminium (Al)	0.0005% max.
Copper (Cu)	0.0001% max.
Iron (Fe)	0.0002% max.
Lead (Pb)	0.0002% max.
Nickel (Ni)	0.0002% max.
Sodium (Na)	0.2% max.

TN_04-10-2011

S-QC03-AR-M-0121 / RV.00 / Eff.date 01-11-12