

Catalog Number: CP-A1909D, M1909D, X1909D

Lot #: 2012073035

...Pure Quality

F.W.: 56.1100
CAS: 1310-58-3
Density: 1.0000 kg/L

ChemPure* Brand
Chemicals

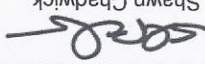
Certificate Of Analysis

Chemical Name: Potassium Hydroxide
Pellet, ACS
Chemical Formula: KOH

Analytical Results		
Item	Specifications	Analysis
Chloride (Cl)	0.01% max.	<0.01%
Heavy metals (as Ag)	0.001% max.	<0.001%
Iron (Fe)	0.001% max.	<0.001%
Magnesium (Mg)	0.002% max.	<0.002%
Nickel (Ni)	0.001% max.	<0.001%
Nitrogen Compounds (as N)	0.001% max.	<0.001%
Phosphate (PO4)	5 ppm max.	<5 ppm
Potassium Carbonate (K2CO3)	2.0% max.	0.4%
Sodium (Na)	0.05% max.	<0.05%
Sulfate (SO4)	0.003% max.	<0.003%
Assay (KOH)	85% min.	87.85%
Calcium (Ca)	0.005% max.	<0.005%

Remarks:

It is certified that the above copy is a true copy of the actual lot analysis.


Shawn Chadwick
Technical Director