



**ChemPure* Brand
Chemicals**

Cust-Product Code: CP-L1909D
Lot #: 2021041362

...Pure Quality

CERTIFICATE OF ANALYSIS

PRODUCT NAME: **Potassium Hydroxide**
Pellet NF

F.W.: 56.1100

CHEMICAL FORMULA: KOH

CAS No: 1310-58-3

Density: 2.0400

ANALYTICAL RESULTS		
ITEM	SPECIFICATIONS	ANALYSIS
Identification: NF	To pass test	Passes Test
pH	10.5 min.	14.3
Total Alkali	85.0% min	87.3%
Potassium Carbonate (K ₂ CO ₃)	3.5% max.	0.9%
Potassium (K)	59.9% min.	61.4%
Sodium (Na)	1.0% max.	0.09%
Insoluble Substances	To pass test	Passes Test
Manufacture Date	Record Only	01/01/2021
Recommended Shelf Life	3 years from manufacture date	01/01/2024
REMARKS		

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