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CERTIFICATE OF ANALYSIS

Name: Lithium Hydroxide

Molecular Formula: LiOH

Molecular Weight: 23.95

Physical State: powder

Appearance: white

Result of Test

Item %	Standard	Result
LiOH	57	57.06
K	0.001	0.0007
Na	0.003	0.0009
Ca	0.0015	0.0005
Mg	0.0005	0.0001
Fe	0.0005	0.0001
Zn	0.0005	0.0001
Cu	0.0001	0.0001
Pb	0.001	0.0001
Mn	0.001	0.0001
Ni	0.001	0.0001
Cr	0.001	0.0001
Al	0.001	0.0001
Si	0.003	0.0013
Cl	0.002	0.0006
B	0.005	0.0001
SO ₄	0.01	0.0036
CO ₃	0.35	0.21
Lso in HCL	0.005	0.005