

## Specification Sheet

Product Name: **Lithium metaborate**  
Specifications & Purity: ACS,98.0-102.0%  
SKU # **L101993**

Parameter	Limit Values
Aluminum(Al)	0-0.001 (%)
Loss on drying	0-1 (%)
loss on Ignition	0-2 (%)
Iron(Fe)	0-0.002 (%)
Heavy metal (as Pb)	0-0.001 (%)
Insoluble matter	0-0.01 (%)
Phosphorus Compounds	0-0.004 (%)
Magnesium (Mg)	0-5 (ppm)
Calcium(Ca)	0-0.01 (%)
Sodium(Na)	0-0.005 (%)
Assay(Titration by HCL)	98-102 (%)
Silicon(Si)	0-0.01 (%)
Potassium(K)	0-0.005 (%)
Appearance (L101993)	white to off-white powder
X-Ray Diffraction	Conforms to Structure