

## Specification Sheet

Product Name: **Lithium hydroxide monohydrate**  
Specifications & Purity: ACS,  $\geq 98.0\%$   
SKU #: **L104909**

Parameter	Limit Values
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.05 (%)
Iron(Fe)	0-0.002 (%)
LiOH.H <sub>2</sub> O(Titration by HCL)	97.5-102.5 (%)
Heavy metal (as Pb)	0-0.002 (%)
Insoluble matter	0-0.01 (%)
Chloride Content	0-0.01 (%)
lithium carbonate (Li <sub>2</sub> CO <sub>3</sub> )	0-2 (%)
Appearance (L104909)	White Powder or Crystals
Infrared spectrum	Conforms to Structure