

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium metasilicate nonahydrate**  
Specifications & Purity: AR, ≥98%  
SKU #: **S108358**

Parameter	Limit Values
Heavy metal (as Pb)	0-0.001 (%)
Iron(Fe)	0-0.05 (%)
Aluminum(Al)	0-0.05 (%)
Purity(Titration by HCl)	97.5-102.5 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.01 (%)
Chloride	0-0.01 (%)
Appearance (S108358)	White to Light Yellow Powder or Crystals
Carbonate(CO <sub>3</sub> )	Pass
X-Ray Diffraction	Conforms to Structure
Clarity of solution	0-40 (NTU)