

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium molybdate dihydrate**
Specifications & Purity: ACS, $\geq 99\%$
SKU #: **S104871**

| Parameter | Limit Values |
|---|--------------------------|
| Insoluble matter | 0-0.005 (%) |
| Phosphate(PO ₄) | 0-5 (ppm) |
| Purity | 99-100 (%) |
| Iron(Fe) | 0-0.001 (%) |
| Chloride Content | 0-0.005 (%) |
| Sulfate(SO ₄ ²⁻) | 0-0.015 (%) |
| Heavy metal (as Pb) | 0-5 (ppm) |
| PH(5% in water, 25°C) | 7-10.5 |
| Ammonia (NH ₄) | 0-0.001 (%) |
| Appearance (S104871) | White Powder or Crystals |
| X-Ray Diffraction | Conforms to Structure |