

Typical Product Specifications & Properties

Sodium Molybdate 35% Solution

CAS Number: : 7631-95-0

Specifications	Limits
pH	8.0% - 10.0%
Turbidity	5.0% (NTU)
Fluoride	0.01%
Silicate	Max 0.003%
Sulfate	Max 0.03%
Iron	Max 0.003%
Density @ 20C	1.385% - 1.393%
Insolubles	0.1%
Assay	34.75% - 35.25%
Molybdenum	16.1% - 16.4%
Phosphate	Max 0.01%
Mercury	Max 0.001%

Specifications	Limits
Chloride	Max 0.01%
Heavy Metals, as Pb	Max 0.001%
Odor	odorless
Melting Point	687 c
Molecular weight	205.92
Specific gravity	3.28 (18 c, powd.)
Solubility	water