



**BELAMI**

MANUFACTURERS & EXPORTERS  
OF LABORATORY & FINE CHEMICALS  
ESTD. 1957

## SPECIFICATION SHEET

# AMMONIUM MOLYBDATE

Tetrahydrate

$(\text{NH}_4)_6\text{Mo}_7\text{O}_{24}\cdot 4\text{H}_2\text{O}$

MW 1235. 86

### SPECIFICATIONS:

ASSAY (as $\text{MoO}_3$ )	: Min 81.0-83.0%
MAXIMUM ALLOWABLE	
Insoluble matter	: 0.005%
Chloride (Cl)	: 0.002%
Nitrate ( $\text{NO}_3$ )	: Passes Test (limit about 0.003%)
Arsenate, Phosphate, and Silicate (as $\text{SiO}_2$ )	: 0.001%
Phosphate ( $\text{PO}_4$ )	: 5 ppm
Sulfate ( $\text{SO}_4$ )	: 0.02%
Heavy metals (as Pb)	: 0.001%
Magnesium and other alkaline Earths	: 0.02%

**PACKING : 25/50 Kg HDPE DRUM**

**UN HAZARD CODE: NR**

**CAS # : 12027-67-7**

**HS CODE : 28417000**

***BELAMI FINE CHEMICALS PVT.LTD.***

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