

# Lithium Bromide 55% Molybdate Inhibited

**Product Code:** 5145

**Specification Ref:** 5145DS06

**CAS:** 7550-35-8

**EC:** 231-439-8

**Formula:** LiBr

**Physical:** Clear or slightly hazy colorless aqueous solution

## Chemical:

	Guaranteed (wt %)
Lithium Bromide (LiBr)	54.5 - 55.5
Lithium Molybdate (Li <sub>2</sub> MoO <sub>4</sub> )	0.013-0.017
Normality	0.06N - 0.07N
Sulphate (SO <sub>4</sub> )	0.02 max
Calcium (Ca)	10 ppm max
Magnesium (Mg)	10 ppm max
Chloride (Cl)	0.05 max

## Physical:

	Guaranteed (wt %)
Foaming	Passes Test
Insoluble solids	0.01 max
Density @20°C	1.6 g/ml

**Packaging:** 300-KG drums. Other packaging available on request.