

Product Name: Lithium Bromide 55% w / w Solution

Product Code: 5131
Specification Ref: 5131DS03
CAS: 7550-35-8
EC: 231-439-8
Formula: LiBr
Physical: Clear or slightly hazy colourless aqueous solution

Chemical:	Guaranteed (wt%)
Lithium Bromide (LiBr)	54.5 – 55.5
Sulphate (SO ₄)	0.02 max
Chloride (Cl)	0.06 max
Calcium (Ca)	60 ppm max
Magnesium (Mg)	10 ppm max
Iron (Fe)	10 ppm max

Physical Properties:

Insoluble solids	0.01 max
Density @ 25°C	~1.60 g/ml

Packaging: 300kg, 95kg net drums. Other packaging on request.

Hazards: Harmful by ingestion. Irritating by contact with eyes and respiratory system.
Not dangerous in transport by road /rail /sea. Please request the MSDS for this product.

Handling and Storage: Store in a well ventilated, covered, banded and secure area.