

# SPECIFICATION

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Product Code 18425-0410  
Commodity Cesium chloride  
Grade Guaranteed Reagent  
Q'ty 25g

[Test Item]	[Standard]	CASNo.7647-17-8
ASSAY (after drying)	min. 99.0 %	
Solubility in water	To pass test	
Loss on drying	max. 1.0 %	
Acid (as HCl)	max. 0.003 %	
Nitrate	To pass test	
Phosphate (PO <sub>4</sub> )	max. 0.002 %	
Sulfate (SO <sub>4</sub> )	max. 0.003 %	
Heavy metals (as Pb)	max. 0.001 %	
Lithium (Li)	max. 0.001 %	
Sodium (Na)	max. 0.002 %	
Potassium (K)	max. 0.002 %	
Rubidium (Rb)	max. 0.002 %	
Magnesium (Mg)	max. 0.002 %	
Calcium (Ca)	max. 0.002 %	
Iron (Fe)	max. 5 ppm	