



Product: Calcium Nitrate 4-hyd

CAS: 13477-34-4

Sr. No.	Parameter	LR Specifications
1	Description	<i>Solid colourless crystals</i>
2	Test Solution (5g in 50ml water)	<i>Solution is clear and colourless</i>
3	pH (5% solution in water)	<i>4.0 - 7.0</i>
4	Assay (as $\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$)	<i>98.0% min</i>
5	Chloride, as Cl	<i>0.005% max</i>
6	Sulfate, as SO_4	<i>0.02% max</i>
7	Heavy Metals, as Pb	<i>0.001% max</i>
8	Iron, as Fe	<i>0.001% max</i>
9	Magnesium, as Mg	<i>0.05% max</i>

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