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SALES SPECIFICATION

CALCIUM NITRATE (NitCal K)

Appearance: White deliquescent spherical pellets (prills) which is odourless.

Typical Characteristics	Typical Analysis
Total Nitrogen:	14.0%
Nitrate Nitrogen:	13.9%
Ammonium Nitrate:	0.1%
Total Calcium Oxide (CaO):	25.7%
Water Soluble Potassium Oxide (K ₂ O):	3.7%
Water Insolubles:	350 ppm
pH:	6.0
Bulk Density (Loose):	1.10 kg/cm ³
Particle size:	2-4 mm (min 90%) -2mm (10%)

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