



Canadian Agri Products(USA) Corp.

Chemicals to Trade, Experience to Remember

SPECIFICATION SHEET

MAPLE CALCIUM NITRATE

1. Product Name	CALCIUM NITRATE												
2. Appearance and Properties	Calcium nitrate tetra hydrate is colorless transparent crystal, easily dissolve in water, methyl and alcohol, easy deliquesce into the air. It is oxidizer. It can be burned and exploded when mixed with organic material and sulphur.												
3. Main Application	It is used into the refrigerant, rubber industry, and firework, electronic tubes and quickly soluble fertilizers. Cautions: sealed, avoid moisture, rain and insulation, no mixed with organic matter and sulfur.												
5. Quality Index	<table border="1"><tr><td>Assay ($\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$)</td><td>99% min.</td></tr><tr><td>Water insoluble</td><td>0.2% max..</td></tr><tr><td>Chloride</td><td>0.02% max.</td></tr><tr><td>Sulphate</td><td>0.15% max.</td></tr><tr><td>PH value</td><td>4-7</td></tr><tr><td></td><td></td></tr></table>	Assay ($\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$)	99% min.	Water insoluble	0.2% max..	Chloride	0.02% max.	Sulphate	0.15% max.	PH value	4-7		
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6. Other Information	Packing: 25kg per plastic woven bags; Shipment Size: 1*20' FCL=25mt without pallets												