



American International Chemical, Inc.

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SPECIFICATION SHEET

CALCIUM DISODIUM EDTA FCC (Dabeersen Na₂Ca)

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
CAEFCC	1792	23411-34-9	December 28, 2011	MPR	Original	RVK

CHARACTERISTICS:	White powder
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SPECIFICATIONS:	Identification	
	A	To pass test
	B	To pass test
	C	To pass test
	D	To pass test
	Assay	98.0-102.0%
	Arsenic	3 ppm max
	Heavy metals	20 ppm max
	Lead	4 mg/kg max
	Chloride	0.10% max
	Disodium EDTA	1.0% max
	Magnesium (chelating substances)	To pass test
	pH (1% solution)	6.5-7.5
	pH (20% solution)	6.5-8.0
	Water	13.0% max
	Nitrilotriacetic Acid	0.1% max
	Iron	Less than 80 ppm

STOCKING POINTS:	Farmingdale, NJ
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PACKAGING:	125 lb lever lock fiber drums, 8 drums per pallet
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APPLICATIONS:	Chelating agent; color retention agent in foods, flavoring agent, preservative, texture retention, stabilizing agent.
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OTHER:	Kosher KOF-K, ISO 9001 Certified
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