



American International Chemical, Inc.

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SPECIFICATION SHEET

COENZYME Q₁₀

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Written By	Rev. No.	Approved By
COEPCP	-	303-98-10	July 8, 2005	MT	MT	No. 1	TJK

CHARACTERISTICS:	Yellow-orange, odorless, tasteless, crystalline powder
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SPECIFICATIONS:	Identification (USP 27)	Passes test
	Heavy metals	20 ppm max
	Water content	Report result
	Assay	98.0–102.0%
	Impurities:	
	Q7, Q8, Q9, Q11 and other related impurities	1.0% max
	Total impurities	1.5% max
	Arsenic	2 ppm max
	Total plate count	1,000/g max
	Yeast and mold	100/g max
	E. coli	Negative
Salmonella	Negative	

PACKAGING:	1 kg package
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APPLICATIONS:	Ingredient in nutritional products and anti-aging active ingredient for dermatological and skin care products.
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OTHER:	Commercial availability currently limited.
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