



American International Chemical, Inc.

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SPECIFICATION SHEET

BISMUTH CITRATE USP

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved
BICFMP	4224	813-93-4	September 14, 2010	NSG	No. 1	RVK

CHARACTERISTICS:	White powder, soluble in ammonia or alkali citrates. Insoluble in water.
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SPECIFICATIONS:	Identification	
	A	To pass test
	B	To pass test
	C	To pass test
	Bismuth (as melted)	49.0-54.0%
	Limit of Nitrate	To pass test
	Copper	10 ppm max
	Silver	10 ppm max
	Lead	10 ppm max
	Arsenic	10 ppm max
	Limit of soluble bismuth	40 ppm max
	Residual solvents	Meets requirements
	Microbiological	
	Bacteria	Less than 10 CFU/g
	Yeast	Less than 10 CFU/g
Mold	Less than 10 CFU/g	

PACKAGING:	20 kg or 40 kg fiber drums with PE inner liner.
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APPLICATIONS:	Primarily used in medical applications
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