

SODIUM BANZOATE SPECIFICATION



FIPCO

(Chemical Formula: $C_7H_5NaO_2$) (CAS NO: 532-32-1)

SPECIFICATION*		UNIT	ACCEPTABLE RANGE	
			MINIMUM	MAXIMUM
PHYSICAL SPECIFICATION	Appearance	----	White Powder	
	Solubility in water at 25°C	g/100ml	53 (Highly Soluble)	
CHEMICAL SPECIFICATION	Assay	%	99	--
	Loss on Drying/ Moisture	%	--	1.5
	Alkalinity	ml HCL 0.1 N/g	--	0.2
	Arsenic (As)	ppm	<2	
	Lead (Pb)	ppm	<2	
	Oxidizable Substances	--	Passes Test	
	Chlorinated Organic Compounds	--	Passes Test	

ISIRI 3562 *

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