

JAY KAY DYES AND CHEMICALS

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Certificate of Analysis

PRODUCT NAME: MONOSODIUM GLUTAMATE		
BATCH NO: X5 220309		
MESH SIZE: 30MESH		
ITEM	STANDARD	RESULTS
APPEARANCE	Whitish, small crystals	Whitish, small crystals
AROMA	None	None
FLAVOR	Slightly salt	Slightly salty
CONTENT	≥99.0%	99.40
CHLORIDE	≤0.1%	<0.1%
LOSS ON DRYING	≤0.5%	0.11
SULPHATE	≤0.5%	<0.05%
TRANSMITTANCE	≥98.0%	98.9
SPECIFIC ROTATON (10% solution)	+24.90 – +25.30	+25.00
IRON	≤5PPM	<PPM
HEAVY METALS (As Pb)	≤10PPM	<10PPM
ARSENIC (As)	≤1.5PPM	<1.5PPM
PH	6.7-7.2	6.98
PYRROLIDONCARBOXYL	≤0.2%	<0.2%
LEAD (pb)	≤1 PPM	<1 PPM
IDENTIFICATION	FCCVI	CONFIRM

CONCLUSION: THIS BATCH IS CONFORMING WITH THE STANDARD OF GB/T8967-2001,

FCCVI land E621.