

# Certificate of Analysis

SUPPLIER:	JK BIO-CHEM CO.,LTD		
PRODUCT:	DISTILLED MONOGLYCERIDE FOOD GRADE		
BATCH NO.:	13121354	DATE:	FEB, 2014
QUANTITY:	5000KGS	MANUFACTURING DATE:	FEB, 2014
		EXPIRY DATE:	FEB, 2016

ITEM	STANDARD	RESULTS
APPEARANCE	WHITE POWDER	PASS
TOTAL MONOGLYCERIDES %	≥ 95	96.7
ACID VALUE %	≤ 3	1.25
MELTING POINT °C	60.0-70.0	64.5
IODINE VALUE	≤ 4.0	0.62
ARSENIC VALUE (MG/KG)	≤1.0	<1.0
HEAVY METAL (AS PB, MG/KG)	≤5.0	<5.0
FREE GLYCEROL %	≤1.5	<1.5

**FINAL RESULT: THIS BATCH IS CONFORMING TO THE STANDARD**

INSPECTOR: 吴彬

QUALITY CONTROL SECTION: 王晓红

**JK BIO-CHEM CO., LTD**

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