



西安益安科工贸有限公司
XI AN YI AN SCIENCE & TECHNOLOGY & TRADE CO. , LTD

Certificate of Analysis

Name of product: Carboxy methyl cellulose (CMC), Food Grade

Quantity: 20000KGS

Lot number:YA1507283

TEST ITEM	SPECIFICATION	TEST RESULT
APPEARANCE	Fine, white to creamy powder, free from signs impurity	Fine, white to creamy powder, free from sign
VISCOSITY (1%Solution, 25°C) cps	5000 - 6000	5879
Degree of Substitute	0.65-0.90	0.827
MOISTURE (%)	8.0max	5.78
PH Value (25°C)	6.0~8.0	6.92
PURITY (%)	99.5min	99.83
Particle size	98%through 60mesh	98%through 60mesh
Heavy metals (as Pb)	20ppm max	14ppm
Total plate count	<1000 cfu / g	< 1000 cfu / g

Storage: Keep cool and dry.

Tightly seal the bag before re-use once opened.