



Shandong TongTaiWeiRun Food Science Tech Co.,Ltd.

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**TDS- CAS. NO.: 4075-81-4**

PRODUCT NAME: CALCIUM PROPIONATE

BATCH/DATE:TTWR20170615/JUN 15, 2017

MANUFACTURE: SHANDONG TONGTAIWEIRUN FOOD SCIENCE TECH CO., LTD

Application: preservative, mold inhibitors

Usage : preservative; mildew preventive

Usable range and use limited

Dough wet products : 0.25g/kg

Bread, western pastry, vinegar, bean product, cake, soy sauce : 1g/kg

Cheese: 0.38g/kg

Storage: in cool, dry and well-ventilated place, moistureproof, but not in the sun, avoid storing with toxic and harmful substance.

TEST REQUESTED:

Selected test(s) as requested by applicant:

Assay on dried basis, Loss on drying, PH, Heavy metals, Fluoride, Insoluble in water, Magnesium,  
Arsenic, Lead, Free acid and free alkalinity.

TEST RESULT(S):

TEST ITEMS	TEST RESULTS
Assay on dried basis g/100g	99.78
Loss on drying g/100g	4.87
PH 10%	8.0
Heavy metals as Pb g/100g	<0.001
Fluoride g/100g	<0.003
Insoluble in water g/100g	<0.2
Magnesium g/100g	<0.4
(As)Arsenic g/100g	<0.0003
(Pb) Lead mg/kg	<2
Free acid and Free alkalinity	PASS

SAMPLE DESCRIPTION: WHITE POWER IN THE BAG.

