

Test Report

No: BJFDO080100022FD.3

Date: Jan 29 2008

Client name: JK Sucralose Inc.

Client address: Rm.701 Building B, Tianchuang Sheng Fang Center, NO.23 Nansanhuan East Rd.  
Fengtai District, Beijing

The following sample(s) was/were submitted by/ on behalf of the client as:

Sample name: Sucralose

Batch: 08010503

SGS Reference No.: SHFDO080100398FD-3 / SH8008198/CHEM

SGS Job No.: BJFDO080100022FD-3

Date of receipt: Jan 16 2008

Testing period: Jan 16 2008 ~ Jan 24 2008

**TEST(S) REQUESTED:**

Selected test(s) as requested by applicant:

Assay (on dried basis), Residue on Ignition, Specific Rotation, Lead, Related Substances, Hydrolysis Products, Methanol, Water

**TEST METHOD(S):**

All tests refer to Food Chemicals Codex Fifth Edition (FCC V)

**TEST RESULT(S):**

Test items	Test methods	Test results	Standard specification (FCC V)	Single determination
Hydrolysis Products	FCC V	Pass	Pass	Conform
Residue on Ignition	FCC V	0.04 g/100g	≤ 0.7 g/100g	Conform
Specific Rotation	FCC V	+86.3 °	+84.0° ~ +87.5°	Conform
Water	FCC V	0.13 g/100g	≤ 2.0 g/100g	Conform
Related Substances	FCC V	Pass	Pass	Conform
Assay (on dried basis)	FCC V	99.5 g/100g	98.0 ~ 102.0 g/100g	Conform
Methanol	FCC V	0.05 g/100g	≤ 0.1 g/100g	Conform
Lead	FCC V	< 0.005 mg/kg	≤ 1 mg/kg	Conform

**SAMPLE DESCRIPTION:** White crystalline powder in a bag

Signed for and on behalf of SGS

*Juy Zhang*  
Authorized Signature

\*\*\* End of Report \*\*\*

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**BJFD 002304**