Sucralose-Ace-K Blend 25/75

Sucralose 25% and acesulfame potassium 75% · CAS — · Sucralose and acesulfame potassium, 25:75 dry blend

SPECIMEN — LIMITS ONLY · BATCH RESULTS ISSUED WITH THE LOT

PRODUCT	IDENTITY / FORM	CAS	SPECIFICATION VERSION
Sucralose-Ace-K Blend 25/75	Sucralose and acesulfame potassium, 25:75 dry blend	—	Catalog · confirmed at quotation
BATCH NUMBER	**MANUFACTURE DATE**	**RETEST DATE**	**RELEASE DECISION**
Issued with the lot	Issued with the lot	Issued with the lot	Issued with the lot

RELEASE SPECIFICATION

PARAMETER	SPECIFICATION	METHOD
Sucralose	24.5–25.5% (HPLC)	As stated
Acesulfame potassium	74.5–75.5% (HPLC)	As stated
Appearance	White powder	As stated
Moisture	≤1.0%	As stated
Solubility	Freely soluble in water	As stated
Particle size	≥95% through 80 mesh	As stated
Homogeneity	Specified by the blend protocol	As stated
Bulk density	0.50–0.80 g/mL	As stated
Heavy metals	Pb ≤0.5 · As ≤0.5 · Cd ≤0.5 · Hg ≤0.1 mg/kg	As stated
Microbiology	APC ≤1,000 cfu/g · yeast and mould ≤100 cfu/g · E. coli and Salmonella absent	As stated
Marker / profile	Sucralose 24.5–25.5%, Ace-K 74.5–75.5%	Identity
Solubility	Freely soluble in water; clear at use levels.	Matrix dependent

LOT FIELDS

A batch-specific certificate replaces the fields above with the measured result, the method actually used, the batch number, the manufacture and retest dates, and the release signature. The catalog limits on this page are the release window, not a result.

STATEMENT

This specimen shows the format and the release specification. It is not a batch COA and must not be presented as one. The COA that ships with a lot is issued from the released batch and is available before dispatch.

Pack and storage. 1 kg foil pouch · 25 kg fiber drum. Store closed in a cool, dry place, away from direct sunlight and moisture. The lot-specific retest

date is shown on the batch certificate.