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Specification of Acesulfame-k

EDI

Product: Acesulfame-k	
Type: Food Grade	
Package:25KG Drum	
Purity: >99.0%	
Bulk Density: 0.5-1.5 g/ml (Depends on granulation)	
Particle Size: 30-100 mesh	
Heavy Metals:	\leqslant 5ppm
Potassium:	17.0-21%
Lead:	$\leq 1 ppm$
Selenium	\leqslant 10mg/kg
Sulfate	≪0.1%
Arsenic	≪3ppm
Fluoride	≪3ppm
Mercury	\leqslant 1ppm
Organic Impurities	\leqslant 20 μ g/g
Impurity A	≤0.125%
Impurity B	$\leq 20 \text{ mg/kg}$
PH (1 in 100 solution)	5.5-7.5
Loss on Drying(105°C,2h)	≤1%
Total Plate Count	$\leq 10 \mathrm{cfu/g}$
Coliforms-MPN	≪3MPN/g
Yeast and <u>Moulds</u>	$\leq 10 \text{ cfu/g}$
E. <u>Coli</u>	Negative
Salmonella	Negative

FCCVII, BP, EP, USP and FAO/WHO JECFA96 E950

In Keep in cool and dry place. Protect from light and keep container closed. Avoid contamination from other special smell.

Hubei Shiluo Technology Co., Ltd Website: https://nutrition-ingredients.net/

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