



NUTRAKEY INDUSTRIES, INC.

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Product Specification

Maxweet™ Sucralose

USP30/FCC5/E955

Items	E955	USP30	FCC5
Appearance	White to off white crystalline or fine powder	White to off white crystalline or fine powder	White to off white crystalline or fine powder
Assay	98.0%~102.0%	98.0%~102.0%	98.0%~102.0%
Specific Rotation	(+) 84° ~ (+) 87.50°	(+) 84° ~ (+) 87.50°	(+) 84° ~ (+) 87.50°
Water	2.00% max	2.00% max	2.00% max
PH	5.0~7.0	-	-
Sulfated Ash(E955) Residue on Ignation (FCC/USP)	0.70% max	0.70% max	0.70% max
Chlorinated Monosaccharide(E955) Hydrolysis Products(FCC/USP)	0.10% max	Pass Test	Pass Test
Chlorinated Dissacharide(E955) Related Substance(FCC/USP)	0.5% max	Pass Test	Pass Test
Methanol	0.1% max	0.1% max	0.1% max
Heavy Metals	-	10ppm max	-
Lead	1.0mg/kg max	-	1.0mg/kg max
TPPO(Triphenylposphine Oxide)	150 mg/kg max	-	-