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Eine Marke der Natural Power UG (haftungsbeschränkt), Lindenstr. 33, 77749 Hohberg

Certificate of Analysis

Name Of Products: 35% Reb-A98% and 65% Erythritol **Issue Date:** 21-09-2015
Production Date: 20-09-2015 **Expiration Date:** 20-09-2018
Test Method: According JECFA **Batch Number:** 01508209
Mesh: 80-100 mesh **Batch Qty:** 300KG

PARAMETER	SPECIFICATION	TEST METHOD	RESULT
Appearance	Off white to white powder	Sensory Evaluation	White powder
Taste	Characteristic, sweet,	Sensory Evaluation	Sweet
Total Steviol Glycosides, % (anhydrous basis)	>98%	FCC VI	98.60%
Rebaudioside A%	>98%	FCC VI	98.38%
Loss of drying	<5.0	JECFA Vol.4	3.21
Ash,%	<1.0	JECFA Vol.4	0.50
Solubility	Freely soluble	JECFA Vol.4	freely
Specific Optical Rotation(a)	-32° - -35°	Polarimeter	-32.70°
PH,1% in water	4.5-7.0	JECFA Vol.4	6.6
Heavy metal	<10mg/kg	--	6.1
Lead, ppm	<0.5mg/kg	ICP-MS AOAC	0.038
Arsenic, ppm	<1.0mg/kg	ICP-MS AOAC	0.021
Cadmium	<0.5mg/kg	ICP-MS AOAC	0.019
Mercury	<0.01mg/kg	--	0.002
Methanol	<100mg/kg	--	84
Ethanol	<5000mg/kg	--	3781
Total Plate Count, CFU/g	≤1000	AOAC 990.12	192
Yeast & Mold, CFU/g	<100	AOAC 997.02	51
E. coli count ,CFU/g	Not Detected	Chapter4,FDA	None
Salmonella sp.	Negative/25g	AOAC 2000.07	None

Certificate was provided by manufacturer.