Suzhou-Chem Inc.
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Aspartame Powder

Chemical overview

Chemical name	Aspartame Powder	Synonyms and Related Compounds	E951
CAS #	22839-47-0	Formula	$C_{14}H_{18}N_2O_5$
Specifications	Appearance: White crystalline powderÂ Assay: 98.0% - 102.0% Analysis standard: FCC/USP/BP/Ph. Eur. Kosher, Halal, Non-GMO, Vegan, Gluten Free, Dairy Free		
Packaging	25 kg net weight super sack with inner liner.		
Applications	Beverages, fruit juices, tabletop sweetener, protein powder, dairy products, chewing gum, toothpaste, desserts, sauces, dry mixes		
Description	Aspartame is an artificial sweetener 200 times as sweet as sucrose and commonly blended with saccharin and ace-K. It is a peptide that breaks down at high temperatures, making it unsuitable for baking applications. It is also most stable in slightly acidic environments, making it most appropriate for carbonated beverages. The powder form allows for application that require instant solubility.		

Please reach out to Suzhou-Chem Inc. with any question regarding Aspartame Powder. We would be happy to provide a quote, a sample, or further information regarding its uses and availability.