

Suzhou-Chem Inc.

396 Washington Street | Suite 318 | Wellesley, MA 02481 781-433-8618 | info@suzhouchem.com

Neotame

Chemical overview

Chemical name	Neotame	Synonyms and Related Compounds	Neohesperidin Dihydrochalcone, E959
CAS #	165450-17- 9	Formula	$C_{20}H_{30}N_2O_5$
Specifications	Analysis standard: FCC/USP/BP/Ph. Eur.		
Packaging			
Applications	Beverages, fruit juices, tabletop sweetener, protein powder, dairy products, chewing gum, toothpaste, desserts, sauces, baked goods		
Description	Neotame is an artificial sweetener and aspartame derivative that is 8,000 times as sweet as sucrose. Unlike aspartame, neotame is not metabolized to phenylalanine and so does not require labeling for individuals with PKU. It is commonly blended with other artificial sweeteners to for synergistic effects. Its stability at high temperatures allow neotame to be used in baking application where aspartame would be unsuitable.		

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