Jungbunzlauer

From nature to ingredients.



Phase	Ingredients	INCI	Supplier	Quantity
А	CITROCOAT® EP	Citric Acid, Sodium Bicarbonate, Sodium Citrate, Gum Arabic	Jungbunzlauer	63.60 %
	BICAR® Food 0/13	Sodium Bicarbonate	Solvay	25.20 %
	Orange Oil Organic Essential	Limonene	Martin Bauer Group	11.20 %

Directions

- 1 Dry blend all ingredients of phase A
- 2 Press powder to tablets

Tableting parameter

Tablet press: FlexiTab® Punch size: 25 mm Fill depth: 10 mm Force: 56 kN

Technical Data

Tablets

Appearance: solid tablets, biplanar

Weight: 5 g / tablet

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pH value: 6.0–6.5 (1 tablet in 200 mL tap water at 20–25 °C (68–77 °F)) Disintegration: within 4 min in 200 mL tap water at 20–25 °C (68–77 °F)

Stability

Stable for 4 weeks at 30 °C (86 °F) and 50 % relative humidity with open storage. Enhanced stability in tablet tubes.



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The information contained herein is meant to demonstrate how our products can be used. This formulation has been subjected to limited stability tests and has been shown to perform well. The given data are suggestions without any guarantee aimed to support customers' development.