



بيتر و طرح يارسر (سهياي خاس)

# SODIUM BICARBONATE

جوش شيرين (سديم بي كربنات)

**Appearance:** White crystals or crystalline powder

**TYPICAL PARTICLE SIZES:**

**Powder:** around 16% , 140 (mesh) (<0.105mm ~ 0.074mm)

**Medium Granule:** around 31% , 120(mesh)(<0.122mm ~ 0.25mm)

**Coarse Granule :** around 53% , 60(mesh) (<0.25mm)

**PACKAGING:**

Standard: Net 25kg plastic woven bags with inner liner

Options: Net 50kg plastic woven bags whith inner liner

**POSSIBLE APPLICATIONS/USES:**

Food additive, feed additive, cosmetice, printing and dyeing, paper-making, tannage, detergents, etc

## Specification

ITEMS	UNIT	GUARANTEE	TYPICAL/ACTUAL
Total alkali content (asNaHCO <sub>3</sub> )	%, minimum	99.0	99.8
Sodium Carbonate	%, maximum	1.0	1.0
Heavy metals(as Pb)	%, maximum	0.0005	<0.0005
Arsenic(As)	%, maximum	0.0001	<0.0001
Loss on drying	%, maximum	0.25	0.04
Chlorides(as Cl)	%, maximum	0.4	<0.2
PH value (10 g/L solution)	maximum	8.6	8.2