

BISMUTH OXYCHLORIDE – BPC63

OCB CODE: 215

SYNONYMS:

Basic Bismuth Chloride; Bismuthyl Chloride; Bismuth “Subchloride”; Pearl White; Blanc d’Espagne; Blanc de perle; Chlorbismol.

FORMULA:

BiOCl

MOLECULAR WEIGHT:

260.48

Determinations	Specifications	Typical
Appearance	White or almost white, amorphous or finely crystalline powder	Correct
Identification	Bismuth, chlorides	Correct
Solubility	Insoluble in water, soluble in mineral acids	Test
Loss on drying	≤ 1.0%	0.5%
Bismuth content	79.0-81.0%	80.0%
Nitrate	Test	Pass Test
Arsenic	≤ 2 ppm	≤ 2 ppm
Copper	Test	Pass Test
Silver	Test	Pass Test
Sulphate	Test	Pass Test
Lead	≤ 50 ppm	≤ 50 ppm
Álcalis and alkaline earths	≤ 1.0%	0.7%
Cl content	≥ 12.5%	13.5%

PACKAGE :

50 Kg. kraft drums (Further package options are available upon request)

OCB Pharmaceutical S.R.L.

Carles Buhigas 5A, Pol. Ind. Can Castells, 08420 Canovelles, Barcelona, Spain
Tel: +34 938404550 Fax: +34 938496800 Mail: contact@ocb-pharmaceutical.com
www.ocb-pharmaceutical.com

