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CERTIFICATE OF RELEASE

PRODUCT: BISMUTH SUBGALLATE BATCH: 62310001
WEIGHT: 25 Kgs. Nº OF DRUMS: 1 Nº OF OPERATION: CVCM51606-0107
CUSTOMER:
SPECIFICATIONS: EC-231-50000091-01 (Eur. Ph. 8th)

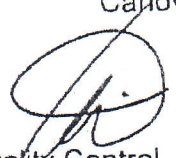
DETERMINATIONS	RESULTS	SPECIFICATIONS
Appearance	Correct	Yellow powder
Solubility	Correct	Practically insoluble in water and in alcohol. It dissolves in mineral acids with decomposition and in solutions of alkali hydroxides producing a reddish-brown liquid
Identification	Pass test	Test A, B
Bismuth content (odb)	49,4	48,0 % - 51,0 %
Loss on drying	2,6	≤ 7,0 %
Acidity	Pass test	Test
Chloride	≤ 200*	≤ 200 ppm
Nitrates	≤ 0,2	≤ 0,2 %
Copper	≤ 50*	≤ 50 ppm
Lead	≤ 20*	≤ 20 ppm
Silver	≤ 25*	≤ 25 ppm
Non precipitated substances in ammonia	≤ 1,0*	≤ 1,0 %

"I hereby certify that this batch has been manufactured and controlled in compliance with the GMP requirements and with the current specification"

Manufacturing date: Jan. 2016

Retest date: Jan. 2019

Canovelles, 21/06/2016


Quality Control


Quality Assurance