



Alifarma S.A. de C.V.

CERTIFICATE OF ANALYSIS
SODIUM SACCHARIN

December 16 2008

Product: SODIUM SACCHARIN	Qty: 3,000 Kgs
Batch No.: 08122804	Manufacture Date: Dec 2008
Specification: White Chrystals	Caducity Date: Dec 2013
Packing: 25 Kgs Carton	Molecular Formular: C ₇ H ₄ O ₃ NSNA2H ₂ O

TEST	SPECIFICATIONS	RESULTS
Content %	98.50 % Min	98..53 %
Mesh Size	40 – 80 mesh	Complies
Moisture	15 % Max	13.14 %
Melting Point	226 – 230 °	228.2 – 228.7
Heavy Metals	< 10 PPM	6.5 PPM
Arsenic	< 3 PPM	1.6 PPM
Identification	Positive	Complies
Free acid or alkali	Complies with BP/USP	Complies
Appearance	White Crystals	White Crystals
Ammonium salts ppm	<25	12ppm
P-toluene sulfonamide	<10ppm	6ppm
O-toluene sulfonamide	<10ppm	7ppm
Related Substance	Complies	Without
Clarity and Color solution	Colorless and Clear	Colorless and Clear
PH value	Complies with BP/USP	7.1
Organic volatiles	Complies with BP/USP	Complies
Benzoic Acid Sulfonamide	< 25	17 ppm

Complies with BP 2000 / USP25

Este Certificado de Análisis es copia fiel del Original proporcionado por nuestro Fabricante

Ing Jose Francisco Santiago
Control de Calidad