

CEFOTAXIME DIRECT

8 Calle Trinidad, Competa, Malaga, 29754, Spain
orders@cefotaxime.net www.cefotaxime.net
Tel. ++44 (0)208 1231588 Fax. ++44 (0)870 7064958

Certificate of Analysis

Description: **Cefotaxime monosodium salt**
Identity (As Used on Label and List): Cefotaxime
CAS #: 64485-93-4

REPORT DATE:	October 2006	MANUF DATE:	June 2006
NAME OF PRODUCT:	Cefotaxime Sodium	BATCH NO:	200651037
		TOTAL QUANTITY:	2,000KG

ITEM	SPECIFICATIONS	RESULTS
Appearance	A White or almost white powder	White crystalline powder
Identification (HPLC)	Corresponding	Meet the requirement
Solubility	Complies	Complies
PH	4.5~6.5	5.5
Clarity and Colour of solution	Complies	Complies
Losing on drying	Not more than 3.0%	2.8%
Specific rotation(20 C)	58~64	59
Related Substance Each impurity Total impurity	1%min 3%min	Meet the requirement 0.05% 1.4%
Bacterial endotoxins	0.20 IU/mgmin	Complies
Sterility	Sterility	Complies
Assay as sodium form	Not less than 916µg and not more than 964µg of Cefotaxime per mg	943

Conclusion on anhydrous basis: The product complies with USP27.