

CERTIFICATE OF ANALYSIS

PRODUCT NAME. Cefotaxime sodium salt
 CAS NO. 64485-93-4
 BATCH NO. 18/MFM/2135
 MANUFACTURING DATE: May 2017
 EXPIRY DATE (EXTENDED): May 2021

TESTS	SPECS	RESULTS
Appearance:	Crystalline Powder	Crystalline Powder
Colour:	White to off-white	Complies
Solubility:	Clear, colourless solution	Complies
Assay (HPLC, on dried basis)	916 – 964 µg/mg	933 µg/mg
Specific optional rotation	+58 to +64 ^o	+61.1 ^o
Loss on drying:	Max 3%	1.9%
pH:	4.5 – 6.5	5.5
Chromatographic purity		
- Any individual impurity	<= 1.0%	0.5%
- Sum of all impurities	<= 3.0%	2.2%
Bacterial endotoxins	< 0.050 EU/mg	Complies
Visible particles	Meets the requirements	Complies
Residual solvents	Meets the requirements	Complies

* This material is supplied for laboratory use only.

Supplier: Formedium Ltd

Approved by:

For and on behalf of
FORMEDIUM Ltd, Unit 1B
 Hunstanton Commercial Park
 PE36 5JQ, England

Date: 17 JUN 2019

(Authorised Signature)