

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	22077
Product	7-Aminocephalosporanic acid
Lot Number	001932-7-20161101 7-ACA
CAS Number	957-68-6
Molecular Formula	C ₁₀ H ₁₂ N ₂ O ₅ S
Molecular Weight	272.28
Appearance	White crystalline powder
Melting Point	> 300 °C
Water Content (Karl Fisher)	0.1%
Optical Rotation	+90°
¹H NMR	Conforms to structure
Purity by HPLC	98.4%
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager