



ISO 9001 CERTIFIED
ISO 13485 CERTIFIED

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CERTIFICATE OF QUALITY

Product: ADP DISODIUM, DIHYDRATE

Grade: ULTRA PURE GRADE

Code: 0160

Appearance: White crystalline powder

Mol. Formula: C10H13N5O10P2Na2.2H2O

Mol. Weight: 507.17

Description:

<u>Assay:</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>	<u>Disposition</u>
A250/A260	0.74	0.82		PASS
A280/A260	0.13	0.19		PASS
Arsenic		< 0.0001	%	PASS
ATP		1.0	%	PASS
Em (259nm, Phosphate Buffer, pH 7.0)	14500			PASS
Heavy Metals		< 0.002	%	PASS
Loss on Drying		8.0	%	PASS
Solubility (5%, Water)	PASS		P/F	PASS

Storage: Store frozen. Keep dry. Warm to room temperature before opening.

0160UP

This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature:

Title:

QC MANAGER

Date:

6/4/2012